

MaxPab®

# ZNF687 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00057592-B01P

Size 500 ug

## Specification

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| Product Description           | Mouse polyclonal antibody raised against a full-length human ZNF687 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen                     | ZNF687 (ADZ15950.1, 1 a.a. ~ 1237 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Sequence                      | <p>MGDMKTPDFDDLLAAFDIPDIDANEAIHSGPEENEGPGGPGKPEPGVGSESED TAAASAGDGP</p> <p>GVPAQASDHGLPPDISVVSIVKNTVCPEQSEALAGGSAGDGAQAAGVTKEGPVGPHRMQNG</p> <p>FGSPEPSLPGTHSPAPPSGGTWKEKGMEGKTPLDLFAHFGEPEGDHS DPLPPSAPSPTREGA</p> <p>LTPPPFPSSFELAQENGPGMQPPVSSPPLGALKQESCSPHHPQVLAQQGSGSSPKATDIPASA</p> <p>SPPPVAGVPFFKQSPGHQSPLASPKVPVCQPLKEEDDDEGPVDKSSPGSPQSPSSGAEEAADE</p> <p>DSNDSPASSSSRPLKVRITKTSCGNITRTVTQVPSDPDPPAPLAEGAFLAEASLLKLSPATPTS</p> <p>EGPKVVSQVLGDGTRLKGTLPVATIQNASTAMLMAASVARKAVVLPGGTATSPKMIKNVLGLV</p> <p>PQALPKADGRAGLGTGGQKVN GASVVMVQPSKTATGPSTGGGTVISRTQSSLVEAFNKILNSKN</p> <p>LLPAYRPNLSPPAEAGLALPPTGYRCLECGDAFSLEKSLARHYDRRSMRIEVT CNHCARRLVFFN</p> <p>KCSLLLHAREHKDKGLVMQC SHLVMRPVALDQMVGPDPITLLPVAVPPVSGPLALPALGKGEG</p> <p>AITSSAITTVA AEAPVLPLSTEPPAAPATSAYTCFRCLECKEQCRDKAGMAAHFQQLGPPAPGAT</p> <p>SNVCPTCPMMLPNRCSFSAHQRMHKNRPPHVCPECGGNFLQANFQTHLREACLHVSRRVGYR</p> <p>CPSCSVVFGGVNSIKSHIQTSHCEVFHKCPICPMAFKSGPSAHAHLYSQHPSFQTQQAKLIYKCA</p> <p>MCDTVFTHKPLLSSHFDQHLLPQRVSVFKCPSCPLLFAQKRTMLEHLKNTHQSGRLEETAGKGA</p> <p>GGALLTPKTEPEELAVSQGGAAPATEESSSSSEEEVPSPEPPRPAKRPRRELGSKGLKGGG</p> <p>GGPGGWTCGLCHSWFPERDEYVAHMKKEHGKSVKKFPCRLCERSFCSAPSLRRHVRVNHEGI</p> <p>KRVYPCRYCTEGKRTFSSRLILEKHVQVRHGLQLGAQSPGRGTTLARGSSARAQGPGRKRRQSS</p> <p>DSCSEEPDSTTPPAKSPRGPGSGHGPLYRSSSSTEQSLMMGLRVEDGAQQCLDCGLCFA</p> <p>SPGSLSRHRFISHKKRRGVGKASALGLGDGEEEEAPPSRSDPDGGDSPLPASGGPLTCKVCGKS</p> <p>CDSPLNLKTHFRTHGMAFIRARQGAVGDN</p> |
| Host                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Reactivity                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Interspecies Antigen Sequence | Mouse (86); Rat (86)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Quality Control Testing       | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Storage Buffer                | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Storage Instruction           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

## Gene Info — ZNF687

**Entrez GeneID** [57592](#)

**GeneBank Accession#** [JF432733.1](#)

**Protein Accession#** [ADZ15950.1](#)

**Gene Name** ZNF687

**Gene Alias** DKFZp781I1719, KIAA1441, RP11-126K1.3

**Gene Description** zinc finger protein 687

**Omim ID** [610568](#)

**Gene Ontology** [Hyperlink](#)

**Other Designations** OTTHUMP00000014280