

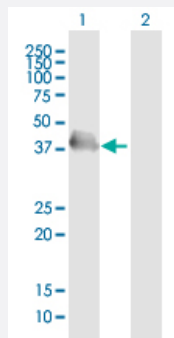
MaxPab®

# HEL308 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00113510-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of HEL308 expression in transfected 293T cell line ([H00113510-T01](#)) by HEL308 MaxPab polyclonal antibody.

Lane 1: HEL308 transfected lysate(29.92 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                                                                                                                                                                                                                                                                                               |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description           | Mouse polyclonal antibody raised against a partial human HEL308 protein.                                                                                                                                                                                                                      |
| Immunogen                     | HEL308 (AAH11863.1, 1 a.a. ~ 270 a.a) full-length human protein.                                                                                                                                                                                                                              |
| Sequence                      | MDECGSRIRRRVSLPKRNRPSLGCIFGAPTAEELEPGDEGKEEEEMVAENRRRKTAGVLPVEVQ<br>PLLLSDSPECLVLGGDTNPDLLRHMPDTRGVGDQPNDSEVDMFGDYDSFTENSFIAQVDDLE<br>QKYMQLPEHKKHATDFATENLCSESIKNKLSITTIGNLTELTQDKHTENQSGYEGVTIEPGADLLYD<br>VPSSQAIYFENLQNSSNDLGDHSMKERDWKSSSHNTVNEELPHNCIEQPQQNDESSSKVRTSS<br>DMNRRKSIKDHLK |
| Host                          | Mouse                                                                                                                                                                                                                                                                                         |
| Reactivity                    | Human                                                                                                                                                                                                                                                                                         |
| Interspecies Antigen Sequence | Mouse (45); Rat (45)                                                                                                                                                                                                                                                                          |
| 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.                                                                                                                                                                                                                      |

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[Protocol Download](#)

## Gene Info — HEL308

|                     |                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">113510</a>                                                                                                         |
| GeneBank Accession# | <a href="#">BC011863.2</a>                                                                                                     |
| Protein Accession#  | <a href="#">AAH11863.1</a>                                                                                                     |
| Gene Name           | HEL308                                                                                                                         |
| Gene Alias          | MGC20604                                                                                                                       |
| Gene Description    | DNA helicase HEL308                                                                                                            |
| Omim ID             | <a href="#">606769</a>                                                                                                         |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                      |
| Gene Summary        | HEL308 is a single-stranded DNA-dependent ATPase and DNA helicase (Marini and Wood, 2002 [PubMed 11751861]).[supplied by OMIM] |
| Other Designations  | -                                                                                                                              |

## Disease

- [Breast cancer](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Meningeal Neoplasms](#)

- [Meningioma](#)
- [Tobacco Use Disorder](#)
- [Werner syndrome](#)