

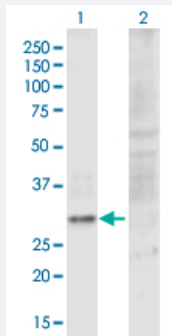
MaxPab®

# C10orf10 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011067-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of C10orf10 expression in transfected 293T cell line ([H00011067-T02](#)) by C10orf10 MaxPab polyclonal antibody.

Lane 1: C10orf10 transfected lysate(23.4 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                                                                                                                                                                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description           | Mouse polyclonal antibody raised against a full-length human C10orf10 protein.                                                                                                                                                       |
| Immunogen                     | C10orf10 (NP_008952.1, 1 a.a. ~ 212 a.a) full-length human protein.                                                                                                                                                                  |
| Sequence                      | MRSRLLLSVAHLPTIRETTEEMLLGGPGQEPPSPSLDDYVRSISRLAQPTSVLDKATAQQGQPRP<br>PHRPAQACRKGRPAVSLRDITARFSGQQPTLPMADTVDPDPLDWLFGESQEKQPSQRDLPRRTGP<br>SAGLWGPQRQMDSSKPMGAPRGRGLCEARMPGHSLARPPQDGGQSSDLRSWTFGQSAQAMA<br>SRHRPRPSSVLRTL YSHLPVIHEL |
| Host                          | Mouse                                                                                                                                                                                                                                |
| Reactivity                    | Human                                                                                                                                                                                                                                |
| Interspecies Antigen Sequence | Mouse (58); Rat (59)                                                                                                                                                                                                                 |
| 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 — C10orf10

Entrez GeneID [11067](#)

GeneBank Accession# [NM\\_007021.2](#)

Protein Accession# [NP\\_008952.1](#)

Gene Name C10orf10

Gene Alias DEPP, FIG

Gene Description chromosome 10 open reading frame 10

Omim ID [611309](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** The expression of this gene is induced by fasting as well as by progesterone. The protein encoded by this gene contains a t-synaptosome-associated protein receptor (SNARE) coiled-coil homology domain and a peroxisomal targeting signal. Production of the encoded protein leads to phosphorylation and activation of the transcription factor ELK1. [provided by RefSeq]

**Other Designations** OTTHUMP00000019496|decidual protein induced by progesterone|fasting induced|fasting-induced protein

## Disease

- [Alzheimer Disease](#)
- [Dyslipidemias](#)
- [Genetic Predisposition to Disease](#)

- [Vascular Diseases](#)