

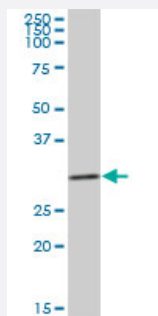
MaxPab®

# EFHD1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00080303-B01P

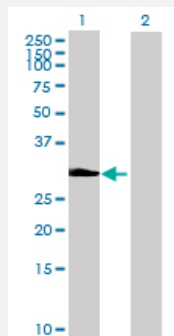
Size 50 ug

## Applications



### Western Blot (Tissue lysate)

EFHD1 MaxPab polyclonal antibody. Western Blot analysis of EFHD1 expression in human spleen.



### Western Blot (Transfected lysate)

Western Blot analysis of EFHD1 expression in transfected 293T cell line ([H00080303-T01](#)) by EFHD1 MaxPab polyclonal antibody.

Lane1:EFHD1 transfected lysate(26.29 KDa).

Lane2:Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human EFHD1 protein.

### Immunogen

EFHD1 (AAH04128.2, 1 a.a. ~ 239 a.a) full-length human protein.

### Sequence

MASEELACKLERRLRREEAEESGPQLAPLGAPAPEPKPEPEPPARAPTASADAELSAQLSRRL  
DINEGAARPRRCRVFNPHYTFPEFSRRLIKDLESMFKLYDAGRDFIDLMELKLMMKLGAPQTHL  
GLKSMIKEVDEDFDGKLSFRELLIFHKAAAGELQEDSGLMALAKLSEIDVALEGVRGAKNFFEA  
KVQALSSASKFEAEKAEQDERKREEEERRLRQAAFQKLKANFNT

### Host

Mouse

### Reactivity

Human

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Interspecies Antigen Sequence | Mouse (82); Rat (78)                                                     |
| 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 (Tissue lysate)

EFHD1 MaxPab polyclonal antibody. Western Blot analysis of EFHD1 expression in human spleen.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of EFHD1 expression in transfected 293T cell line ([H00080303-T01](#)) by EFHD1 MaxPab polyclonal antibody.

Lane1:EFHD1 transfected lysate(26.29 KDa).

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[Protocol Download](#)

## Gene Info — EFHD1

|                     |                                                                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">80303</a>                                                                                                                                                              |
| GeneBank Accession# | <a href="#">BC004128.2</a>                                                                                                                                                         |
| Protein Accession#  | <a href="#">AAH04128.2</a>                                                                                                                                                         |
| Gene Name           | EFHD1                                                                                                                                                                              |
| Gene Alias          | DKFZp781H0842, FLJ13612, MST133, MSTP133, PP3051                                                                                                                                   |
| Gene Description    | EF-hand domain family, member D1                                                                                                                                                   |
| Omim ID             | <a href="#">611617</a>                                                                                                                                                             |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                                                          |
| Gene Summary        | EFHD1 is an EF-hand domain-containing protein that displays increased expression during neuronal differentiation (Tominaga and Tomooka, 2002 [PubMed 12270117]).[supplied by OMIM] |

**Other Designations**EF hand domain containing 1|EF hand domain family, member D1

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