

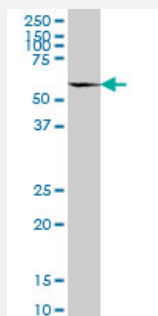
MaxPab®

# C8orf1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000734-B01P

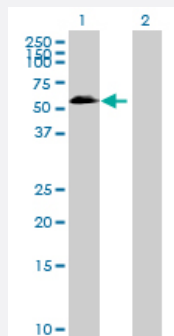
Size 50 ug

## Applications



### Western Blot (Tissue lysate)

C8orf1 MaxPab polyclonal antibody. Western Blot analysis of C8orf1 expression in human spleen.



### Western Blot (Transfected lysate)

Western Blot analysis of OSGIN2 expression in transfected 293T cell line ([H00000734-T01](#)) by OSGIN2 MaxPab polyclonal antibody.

Lane 1: C8orf1 transfected lysate(55.55 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human C8orf1 protein.

### Immunogen

C8orf1 (NP\_004328.1, 1 a.a. ~ 505 a.a) full-length human protein.

### Sequence

MPLVEETSLLDSSVTFPVVIIGNGPSGICLSYMLSGYRPYLSSEAIHPNTILNSKLEEARHLSVDQ  
DLEYLSEGLEGRSSNPVAVLFDTLHPDADFGYDPSVLHWKLEQHHYIPHVVLGKGPPGGAWH  
NMEGSMLTISFGSWMELPGLKFKDWVSSKRRSLKGDRVMPEEIARYYKHVYKVMGLQKNFRENT  
YTSVSRLYRDQDDDDIQDRDISTKHLQIEKSNFIKRNWEIRGYQRIADGSHVPFCLFAENVALATGT  
LDSPAHLIEGEDFPFVFHSMPEFGAAINKGKLRGKVDPLVIGSGLTAADAVLCAYNSNIPVIHVF  
RRRVTDPSLIFKQLPKKLYPEYHKVYHMMCTQSYSDSNLLSDYTSFPEHRVLSFKSDMKCVLQS  
VSLGKKIFKLSAAVVLIGSHPNLSFLKDQGCYLGHKSSQPITCKGNPVEIDTYTYECIKEANLFAFGP  
LVGDNFVRFKGGALGVTRCLATRQKKKHLFVERGGGDGIA

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Host                    | Mouse                                                                    |
| Reactivity              | Human                                                                    |
| 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)

C8orf1 MaxPab polyclonal antibody. Western Blot analysis of C8orf1 expression in human spleen.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of OSGIN2 expression in transfected 293T cell line ([H00000734-T01](#)) by OSGIN2 MaxPab polyclonal antibody.

Lane 1: C8orf1 transfected lysate(55.55 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

## Gene Info — OSGIN2

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| Entrez GeneID       | <a href="#">734</a>                                       |
| GeneBank Accession# | <a href="#">NM_004337</a>                                 |
| Protein Accession#  | <a href="#">NP_004328.1</a>                               |
| Gene Name           | OSGIN2                                                    |
| Gene Alias          | C8orf1, hT41                                              |
| Gene Description    | oxidative stress induced growth inhibitor family member 2 |
| Omim ID             | <a href="#">604598</a>                                    |
| Gene Ontology       | <a href="#">Hyperlink</a>                                 |
| Other Designations  | -                                                         |