

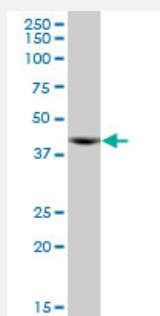
MaxPab®

# ACTR10 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055860-B01P

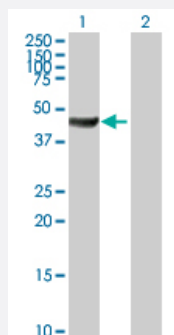
Size 50 ug

## Applications



### Western Blot (Tissue lysate)

ACTR10 MaxPab polyclonal antibody. Western Blot analysis of ACTR10 expression in rat brain.



### Western Blot (Transfected lysate)

Western Blot analysis of ACTR10 expression in transfected 293T cell line ([H00055860-T01](#)) by ACTR10 MaxPab polyclonal antibody.

Lane 1: ACTR10 transfected lysate(45.87 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human ACTR10 protein.

### Immunogen

ACTR10 (NP\_060947.1, 1 a.a. ~ 417 a.a) full-length human protein.

### Sequence

MPLYEGLGSGGEKTAVVIDLGEAFTKCGFAGETGPRCIIPSVIKRAGMPKPVRVVQYNINTEELYSY  
LKEFIHILYFRHLLVNPRDRRVIIESVLCPSHFRETLTRVLFKYFEVPSVLLAPSHLMALLTLGINS  
MVLDCGYRESLVLPYEGIPVLNCWGALPLGGKALHKELETQLLEQCTVDTSVAKEQSLPSVMGS  
VPEGVLEDIKARTCFVSDLKRGLKIQAAKFNIDGNNERPSPPPNVDYPLDGEKILHILGSIRDSVVEI  
LFEQDNEEQSVATLILDSLIQCPIDTRKQLAENLVVIGGTSMLPGFLHRLAEIRYLVEKPKYKKALG  
TKTFRIHTPPAKANCAVWLGGAI FGALQDILGSRVSKEYNQ TGRIPDWCSLNNPPEMMFDVG  
KTQPPLMKRAFSTEK

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Host                          | Mouse                                                                    |
| Reactivity                    | Human, Rat                                                               |
| Interspecies Antigen Sequence | Mouse (95); Rat (94)                                                     |
| 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](#)

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## Gene Info — ACTR10

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Entrez GeneID       | <a href="#">55860</a>                            |
| GeneBank Accession# | <a href="#">NM_018477.1</a>                      |
| Protein Accession#  | <a href="#">NP_060947.1</a>                      |
| Gene Name           | ACTR10                                           |
| Gene Alias          | ACTR11, HARP11                                   |
| Gene Description    | actin-related protein 10 homolog (S. cerevisiae) |
| Gene Ontology       | <a href="#">Hyperlink</a>                        |
| Other Designations  | uncharacterized hypothalamus protein HARP11      |