

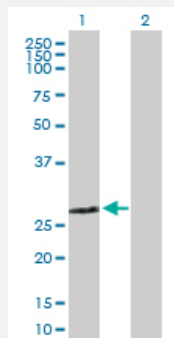
MaxPab®

ZMYND19 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00116225-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ZMYND19 expression in transfected 293T cell line by ZMYND19 MaxPab polyclonal antibody.

Lane 1: ZMYND19 transfected lysate(24.97 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ZMYND19 protein.
Immunogen	ZMYND19 (NP_612471, 1 a.a. ~ 227 a.a) full-length human protein.
Sequence	MTDFKLGIVRLGRVAGKTKYTLIDEQDIPLVESYSFEARMEVDADGNGAKIFAYAFDKNRGRGSGR LLHELLWERHRGGVAPGFQVVHLNAVTVDNRLDNLQLVPWGWWRPKAEETSSKQREQSLYWLAI QQLPDPIEEQFPVLNVTRYNANGDVVEEEENSCTYYECHYPPCTVIEKQLREFNICGRCQVARY CGSQCCQKDWPAHKKHCRERKRPFQHELEPER
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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 — ZMYND19

Entrez GeneID [116225](#)

GeneBank Accession# [NM_138462](#)

Protein Accession# [NP_612471](#)

Gene Name ZMYND19

Gene Alias MIZIP, RP11-48C7.4

Gene Description zinc finger, MYND-type containing 19

Omim ID [611424](#)

Gene Ontology [Hyperlink](#)

Gene Summary ZMYND19 is a MYND zinc finger domain-containing protein that binds to the C terminus of melanin-concentrating hormone receptor-1 (MCHR1; MIM 601751) (Bachner et al., 2002 [PubMed 12208518]), and to the N termini of alpha-tubulin (TUBA1; MIM 191110), and beta-tubulin (TUBB; MIM 191130) (Francke et al., 2005 [PubMed 16039987]).[supplied by OMIM]

Other Designations OTTHUMP00000022706|melanin-concentrating hormone receptor 1 interacting zinc-finger protein|zinc finger, MYND domain containing 19