

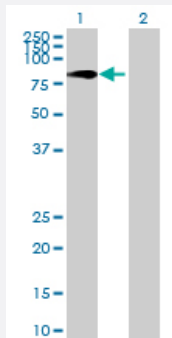
MaxPab®

PPP1R16A MaxPab mouse polyclonal antibody (B02P)

Catalog # H00084988-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PPP1R16A expression in transfected 293T cell line ([H00084988-T02](#)) by PPP1R16A MaxPab polyclonal antibody.

Lane 1: PPP1R16A transfected lysate(58.08 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human PPP1R16A protein.
Immunogen	PPP1R16A (NP_116291, 1 a.a. ~ 528 a.a) full-length human protein.
Sequence	MAEHLELLAEMPMVGRMSTQERLKHAKRRRAQQVKMWAQAEKEAQGKKGPGERPRKEAASQ GLLKQVLFPPSVVLEAAARNDL EEVRQFLGSGVSPDLANEDGLTALHQCCIDDFREMVQQLLE AGANINACDSECWTPHAAATCGHLHLVELLIASGANLLAVNTDGNMPYDLCDDEQTLDCLETAM ADRGITQDSIEAARAVPELRMLDDIRSRQLQAGADLHAPLDHGATLLHVAAANGFSEAAALLLEHRA SLSAKDQDGWEPLHAAAYWGQVPLVELLVAHGADLNAKSLMDETPLDVCGDEEVRAKLLELKH KHDALLRAQSRQRSLLRRRTSSAGSRGKVVRVSLTQRTDLYRKQHAQEAMWQQPPPTSPEPP EDNDDRQTGAELRPPPPPEEDNPEVVRPHNGRVGGSPVRHLYSKRLDRSVSYQLSPLDSTTPHTL VHDKAHTLADLKRQRAAAKLQRPPEGPESPETAEPGLPGDTPVTPQPCGFRAGGDPPLLKL TAPAVEAPVERRPCCLLM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (83)
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 — PPP1R16A

Entrez GeneID[84988](#)**GeneBank Accession#**[NM_032902](#)**Protein Accession#**[NP_116291](#)**Gene Name**

PPP1R16A

Gene Alias

MGC14333, MYPT3

Gene Description

protein phosphatase 1, regulatory (inhibitor) subunit 16A

Omim ID[609172](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

likley ortholog of mouse myosin phosphatase targeting subunit 3