

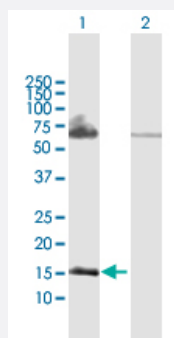
MaxPab®

PPP3R2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00005535-D01

Size 100 uL

Applications

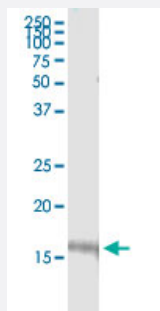


Western Blot (Transfected lysate)

Western Blot analysis of PPP3R2 expression in transfected 293T cell line ([H00005535-T02](#)) by PPP3R2 MaxPab polyclonal antibody.

Lane 1: PPP3R2 transfected lysate(19.9 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of PPP3R2 transfected lysate using anti-PPP3R2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with PPP3R2 purified MaxPab mouse polyclonal antibody (B01P) ([H00005535-B01P](#)).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PPP3R2 protein.
Immunogen	PPP3R2 (NP_671709.1, 1 a.a. ~ 173 a.a) full-length human protein.
Sequence	MSTMGNEASYPAEMCSHFDNDEIKRLGRRFKKLDLKD SGSLSV EEFMSLP ELRHNPLVRRVIDV FDTDGDGEVDFKEFILGTSQFSVKGDEEQKLRFASFYSYDMDKDGYISNGELFQVLKMMVGNNLTD WQLQQLVDKTIILDKDGDGKISFEEFS AVVRDLEIHKKLVLN
Host	Rabbit
Reactivity	Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — PPP3R2

Entrez GeneID	5535
GeneBank Accession#	NM_147180.2
Protein Accession#	NP_671709.1
Gene Name	PPP3R2
Gene Alias	PPP3RL
Gene Description	protein phosphatase 3 (formerly 2B), regulatory subunit B, beta isoform
Gene Ontology	Hyperlink
Gene Summary	regulatory subunit B
Other Designations	CBLP-like OTTHUMP00000021813 calcineurin B, type II (19kDa) calcineurin B-like protein protein phosphatase 3 (formerly 2B), regulatory subunit B (19kD), beta isoform (calcineurin B, type II) protein phosphatase 3 (formerly 2B), regulatory subunit B, 19kDa

Pathway

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- [Apoptosis](#)
- [Axon guidance](#)
- [B cell receptor signaling pathway](#)
- [Calcium signaling pathway](#)
- [Long-term potentiation](#)
- [MAPK signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [T cell receptor signaling pathway](#)
- [VEGF signaling pathway](#)
- [Wnt signaling pathway](#)

Disease

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- [Colitis](#)
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