

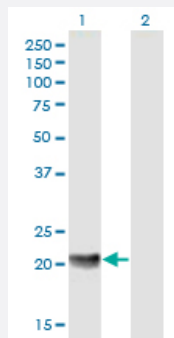
MaxPab®

MED18 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00054797-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MED18 expression in transfected 293T cell line ([H00054797-T01](#)) by MED18 MaxPab polyclonal antibody.

Lane 1: MED18 transfected lysate(22.88 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MED18 protein.
Immunogen	MED18 (AAH02694.1, 1 a.a. ~ 208 a.a) full-length human protein.
Sequence	MEAPPVTMMPVTGGTINMMEYLLQGSVLDHSLESIIHRLRGLCDNMEPETFLDHEMVFLLKGQQ ASPFVLRARRSMDRAGAPWHLRYLGQPEMGDKNRHALVRNCVDIATSENLTDFLMEMGFRMDH EFVAKGHLFRKGIMKIMVYKIFRILVPGNTDSTEALSLSYLVESVVPAGQDMVSDDMKNF AEQL KPLVHLEKIDPKRLM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (99)
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

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[Protocol Download](#)

Gene Info — MED18

Entrez GeneID [54797](#)

GeneBank Accession# [BC002694](#)

Protein Accession# [AAH02694.1](#)

Gene Name MED18

Gene Alias FLJ20045, p28b

Gene Description mediator complex subunit 18

Gene Ontology [Hyperlink](#)

Gene Summary MED18 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II (Sato et al., 2003 [PubMed 12584197]).[supplied by OMIM]

Other Designations OTTHUMP00000003645|TRAP/mediator complex subunit p28b|mediator of RNA polymerase II transcription, subunit 18 homolog