

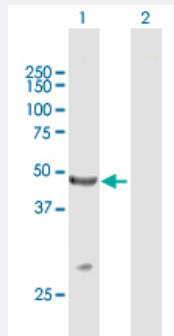
MaxPab®

TRIM14 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009830-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TRIM14 expression in transfected 293T cell line ([H00009830-T01](#)) by TRIM14 MaxPab polyclonal antibody.

Lane 1: TRIM14 transfected lysate(48.62 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TRIM14 protein.
Immunogen	TRIM14 (NP_150089.1, 1 a.a. ~ 442 a.a) full-length human protein.
Sequence	MAGAATGSRTTPGRSELVEGCGWRCPEHGDRVAELFCRRRCRCVCALCPVLGAHRGHPVGLAL EAAVHVQKLSQECLKQLAIKKQQHIDNITQIEDATEKLKANAESSKTWLKGFTELRLLLDEEEALA KKFIDKNTQLTLQVYREQADSCREQLDIMNDLSNRVWSISQEPDPVQRLQAYTATEQEMQQQMS LGELCHPVPLSFEPVKSFFKGLVEAVESTLQTPLDIRLKESINCQLSDPSSTKPGTLLKTSPSPER SLLLKYARTPTLDPDTMHARLRLSADRLTVRCGLLGS LGPVPVLRFDALWQVLARDCFATGRHY WEVDVQEAGAGWWVGAAYASLRRRGASAAARLGCNRQSWCLKRYDLEYWAFHDGQRSRLRP RDDLDRLGVFLDYEAGVLA FYDVTGGMSHLHTFRATFQEPLYPALRLWEGAISIPRLP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (65)
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 — TRIM14

Entrez GeneID [9830](#)

GeneBank Accession# [NM_033220.1](#)

Protein Accession# [NP_150089.1](#)

Gene Name TRIM14

Gene Alias KIAA0129

Gene Description tripartite motif-containing 14

Omim ID [606556](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies and its function has not been determined. Four alternatively spliced transcript variants for this gene have been described. [provided by RefSeq]

Other Designations OTTHUMP00000021761|OTTHUMP00000021762|OTTHUMP00000021763|OTTHUMP00000021764|tripartite motif protein 14|tripartite motif protein TRIM14

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)

- [Tooth Abnormalities](#)