

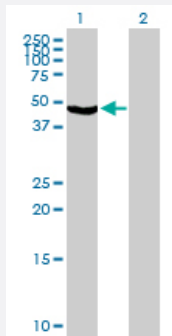
MaxPab®

TRIM31 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011074-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TRIM31 expression in transfected 293T cell line ([H00011074-T01](#)) by TRIM31 MaxPab polyclonal antibody.

Lane 1: TRIM31 transfected lysate(46.75 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TRIM31 protein.
Immunogen	TRIM31 (AAH17017, 1 a.a. ~ 425 a.a) full-length human protein.
Sequence	MASGQFVNKLQEEVICPICLDILQKPVTIDCGHNFCLKCITQIGETSCGFFKCPLCKTSVRKNAIRFN SLLRNLVEKIQALQASEVQSKRKEATCPRHQEMFHYFCEDDGKFLCFVCRESKDHKSHNVSLIE EAAQNYQGQIQEQIQLVQQKEKETVQVKAQGVHRVDVFTDQVEHEKQRILTEFELLHQVLEEEKN FLLSRMWLGHEGTEAGKHYVASTEPQLNDLKKLVDSLKTQNMPPRQLLEDIKVVLCRSEEFQFL NPTPVPLELEKKLSEAKSRHDSITGSLKKFKDQLQADRKKDENRFFKSMNKNDMKSWGLLQKN NHKMNKTSEPGSSSAGGRITSGPPNHSSAPSHSLFRASSAGKVTFPVCLLASYDEISGQGASS QDTKTFDVALSEELHAALSEWLTAIRAWFCKVPSS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (54); Rat (52)
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 — TRIM31

Entrez GeneID [11074](#)

GeneBank Accession# [BC017017](#)

Protein Accession# [AAH17017](#)

Gene Name TRIM31

Gene Alias C6orf13, HCG1, HCGI, RNF

Gene Description tripartite motif-containing 31

Omim ID [609316](#)

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 both the cytoplasm and the nucleus. Its function has not been identified. [provided by RefSeq]

Other Designations OTTHUMP00000029073|ring finger protein|tripartite motif protein 31

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)