

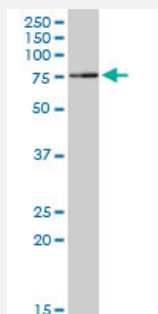
MaxPab®

TRIM25 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00007706-D01P

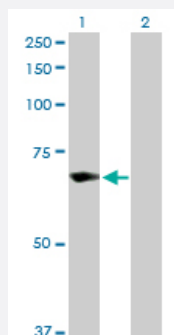
Size 100 ug

Applications



Western Blot (Tissue lysate)

TRIM25 MaxPab rabbit polyclonal antibody. Western Blot analysis of TRIM25 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of TRIM25 expression in transfected 293T cell line ([H00007706-T03](#)) by TRIM25 MaxPab polyclonal antibody.

Lane 1: TRIM25 transfected lysate(71.00 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TRIM25 protein.

Immunogen

TRIM25 (AAH16924.1, 1 a.a. ~ 630 a.a) full-length human protein.

Sequence	MAELCP LAEELSCSICLEPFKEPVTTPCGHNFCGSCLNETWAVQGSPYLCPCQCRVYQARPQLHKNTVLCNVVEQFLQADLAREPPADVWTPPARASAPSPNAQVACDHCLKEAAVKTCLVCMASF CQEHLQPHFDSPAFQDHLQPPVRDLLRRKCSQHNRLREFFCPEHSECICHICLVEHKTCSPASLSQASADLEATLRHKL TVMYSQINGASRALDDVRNRQQDVRMTANRKVEQLQQEYTEMKALLDASETTSTRKIKEEEKRVNSKFDTIYQILLKKKSEIQLKEEIEQSLTKRDEFEFLEKASKLRGISTKPVYIPEVELNHKLIKGIHQSTIDLKNEKQKIGRLQELTPSSGDPGEHDPASTHKSTRPVKKVSKEEKSKKPPPVPALPSKLPTFGAPEQLVDLKQAGLEAAKATSSHPNSTSLKAKVLETFLAKSRPELLEYIKVILDYNTAHNKVALSECYTVASVAEMPQNYRPHQRFYCSQVLGLHCYKKGIHYWEVELQKN NFCGVGICYGSMNRQGPE SRLGRNSASWCVEWFNTKISAWHNNVEKTL PSTKATRVGVLLNCDHGFVIFFAVADKVHLMYKFRVDFTEALYPAFWVFSAGATLSICSPK
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (73); Rat (71)
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

- Western Blot (Tissue lysate)

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[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TRIM25 expression in transfected 293T cell line ([H00007706-T03](#)) by TRIM25 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — TRIM25

Entrez GeneID [7706](#)

GeneBank Accession# [BC016924.1](#)

Protein Accession#	AAH16924.1
Gene Name	TRIM25
Gene Alias	EFP, RNF147, Z147, ZNF147
Gene Description	tripartite motif-containing 25
Omim ID	600453
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 the cytoplasm. The presence of potential DNA-binding and dimerization-transactivation domains suggests that this protein may act as a transcription factor, similar to several other members of the TRIM family. Expression of the gene is upregulated in response to estrogen, and it is thought to mediate estrogen actions in breast cancer as a primary response gene. [provided by RefSeq]
Other Designations	estrogen-responsive finger protein tripartite motif protein TRIM25 zinc finger protein 147 (estrogen-responsive finger protein) zinc finger protein-147

Disease

- [Diabetes Mellitus](#)