

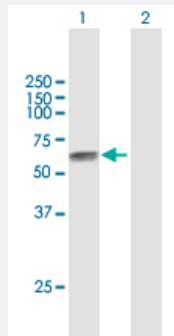
MaxPab®

TPBG purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007162-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TPBG expression in transfected 293T cell line ([H00007162-T01](#)) by TPBG MaxPab polyclonal antibody.

Lane 1: TPBG transfected lysate(46.2 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TPBG protein.
Immunogen	TPBG (NP_006661.1, 1 a.a. ~ 420 a.a) full-length human protein.
Sequence	MPGGCSRGAAGDGRLRLARLALVLLGWSSSSPTSSASSFSSSAPFLASAVSAQPPLPDQCP ALCECSEAARTVKCVNRNLTEVPTDLPAYVRNLFLTGNQLAVLPAGAFARRPPLAELALNLSGS RLDEVRAFAFEHLPSLRQLDLSHNPLADLSPFAFSGSNASVSAPSPLVELILNHMPPEDERQNR SFEGMVVAALLAGRALQGLRRLELASNHFLYLPRDVLAQLPSLRHLDLSNNSLVSLTYVSFRNLTH LESLHLEDNALKVLHNGTLAELQGLPHIRVFLDNNPWVCDCHMADMVTWLKETEVVQGKDRLTC AYPEKMRNRVLLELNSADLDCDPLPPSLQTSYVFLGMLALIGAIFLLVLYLNRKGIKKWMHNIRDA CRDHMEGYHYRYEINADPRLTNLSSNSDV
Host	Mouse
Reactivity	Human
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 — TPBG

Entrez GeneID	7162
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GeneBank Accession#	NM_006670.3
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Protein Accession#	NP_006661.1
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Gene Name	TPBG
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Gene Alias	5T4, 5T4-AG, M6P1
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Gene Description	trophoblast glycoprotein
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Omim ID	190920
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Gene Ontology	Hyperlink
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Other Designations	5T4 oncofetal trophoblast glycoprotein 5T4-antigen OTTHUMP00000016786
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