

Rabbit anti-Human Torsin 1B (TOR1B) Polyclonal Antibody | anti-TOR1B antibody

Polyclonal Antibody to Torsin 1B (TOR1B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133595	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

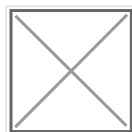
PRODUCT SYNONYMS

Torsin 1B (TOR1B); Polyclonal Antibody; Polyclonal Antibody to Torsin 1B (TOR1B); anti-TOR1B antibody

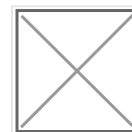
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TOR1B. It has been selected for its ability to recognize TOR1B in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.97mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-NPKKPLT LSLHGWAGTG KNFVSQIVAE NLHPKGLKSN FVHLFVSTLH FPHEQKIKLY QDQLQKWIRG NVSACANSVF IFDEMCKLHP GIIDAIKPFL DYEQVDGVS YRKAIFILS NAGGDLITKT ALDFWRAGRK REDIQLKDL PVLSVGVFNN KHSGLWHSGL IDKNLIDYFI PFLPLEYRHV KMCVRAEMRA RGS AIDEDIV TRVAEEMTFF PRDEKIYSDK GCK
Sequence Length	155
Applicable Applications for anti-TOR1B antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TOR1B (Asn98-Lys327) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human 293T cell lysate; Primary Ab: 5ug/ml Rabbit Anti-Human TOR1B Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	961513296
NCBI GeneID	27348
NCBI Accession #	NP_001304822.1
NCBI GenBank Nucleotide #	NM_001317893.1
UniProt Accession #	O14657
Molecular Weight	37,979 Da
NCBI Official Full Name	torsin-1B isoform 2
NCBI Official Synonym Full Names	torsin family 1 member B
NCBI Official Symbol	TOR1B
NCBI Official Synonym Symbols	DQ1
NCBI Protein Information	torsin-1B
UniProt Protein Name	Torsin-1B
UniProt Gene Name	TOR1B
UniProt Synonym Gene Names	DQ1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/torsin-1b-tor1b-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133595>