

Rabbit anti-Mouse Thrombospondin 2 (THBS2) Polyclonal Antibody | anti-THBS2 antibody

Polyclonal Antibody to Thrombospondin 2 (THBS2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132344	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

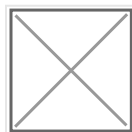
PRODUCT SYNONYMS

Thrombospondin 2 (THBS2); Polyclonal Antibody; Polyclonal Antibody to Thrombospondin 2 (THBS2); anti-THBS2 antibody

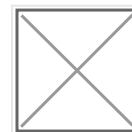
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against THBS2. It has been selected for its ability to recognize THBS2 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	0.37mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDKV LTQSMALIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-DPK GTTQIDPNWV IRHQGKELVQ TANSDPGIAV GFDEFGSVDF SGTFYVNTDR DDDYAGFVFG YQSSSRFYVV MWKQVTQTYW EDKPSRAYGY SGVSLKVVNS TTGTGEHLRN ALWHTGNTEG QVRTLWHDPK NIGWKDYTAY RWHLIHRPKT GYMRVLVHEG KQVMADSGPI YDQTYAGGRL GLFVFSQEMV YFSDLKYECR
Sequence Length	1172
Applicable Applications for anti-THBS2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant THBS2 (Asp968-Arg1170) expressed in E.coli.
Cross Reactivity	Mouse
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: Mouse Pancreas Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	239787900
NCBI GeneID	21826
NCBI Accession #	NP_035711.2
NCBI GenBank Nucleotide #	NM_011581.3
UniProt Accession #	Q03350; Q8CG21
Molecular Weight	129,882 Da
NCBI Official Full Name	thrombospondin-2
NCBI Official Synonym Full Names	thrombospondin 2
NCBI Official Symbol	Thbs2
NCBI Official Synonym Symbols	TSP2; Thbs-2
NCBI Protein Information	thrombospondin-2
UniProt Protein Name	Thrombospondin-2
UniProt Gene Name	Thbs2
UniProt Synonym Gene Names	Tsp2

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/thrombospondin-2-thbs2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132344>