

Rabbit anti-Human, Mouse THBS2 Polyclonal Antibody | anti-THBS2 antibody

THBS2 Conjugated Antibody

CATALOG # AAA312776	HOST Rabbit	REACTIVITY Human, Mouse
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PRODUCT SYNONYMS

THBS2; Polyclonal Antibody; THBS2 Conjugated Antibody; TSP2; anti-THBS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total THBS2 protein.
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Sequence Length	1172
Immunogen	Synthetic peptide corresponding to residues near the C terminal of human thrombospondin 2
Conjugation	AF750
Excitation Emission	AF750: 749nm/775nm
Preparation and Storage	Store at 4°C in the dark for 6 months.

ADDITIONAL INFORMATION

Related Product Information for anti-THBS2 antibody	The protein encoded by this gene belongs to the thrombospondin family. It is a disulfide-linked homotrimeric glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. This protein has been shown to function as a potent inhibitor of tumor growth and angiogenesis. Studies of the mouse counterpart suggest that this protein may modulate the cell surface properties of mesenchymal cells and be involved in cell adhesion and migration.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40317628
NCBI GeneID	7058
NCBI Accession #	NP_003238
NCBI GenBank Nucleotide #	NP_003238.2
UniProt Accession #	P35442
NCBI Official Full Name	thrombospondin-2 isoform 1
NCBI Official Synonym Full Names	thrombospondin 2
NCBI Official Symbol	THBS2
NCBI Official Synonym Symbols	TSP2
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://www.aaabiotech.com/polyclonal/thbs2-antibody-elisa/312776>