

Mouse anti-Human, Pig Thrombomodulin (TM) Monoclonal Antibody | anti-TM antibody

PE-Linked Monoclonal Antibody to Thrombomodulin (TM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149345	Mouse	Human, Pig	Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Thrombomodulin (TM); Monoclonal Antibody; PE-Linked Monoclonal Antibody to Thrombomodulin (TM); CD141; THBD; BDCA3; THRM; Fetomodulin; anti-TM antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Pig
Clonality	Monoclonal
Clone Number	C10
Purity/Purification	Protein A/G Affinity Chromatography.
Form/Format	Supplied as solution form in 10 mM Tris, 150 mM NaCl, pH 8.2 50% glycerol 0.05% Proclin-300.
Concentration	0.59mg/ml (varies by lot)
Applicable Applications for anti-TM antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Monoclonal antibody preparation
Label	PE
Traits	Liquid
Immunogen	Recombinant TM expressed in E.coli. ()
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C.</p> <p>Stability Test: Thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507483
NCBI GeneID	7056
NCBI Accession #	NP_000352.1
NCBI GenBank Nucleotide #	NM_000361.2
UniProt Accession #	P07204
NCBI Official Full Name	thrombomodulin

NCBI Official Synonym Full Names	thrombomodulin
NCBI Official Symbol	THBD
NCBI Official Synonym Symbols	TM; THRM; AHUS6; BDCA3; CD141; THPH12
NCBI Protein Information	thrombomodulin
UniProt Protein Name	Thrombomodulin
UniProt Gene Name	THBD
UniProt Synonym Gene Names	THRM; TM
UniProt Entry Name	TRBM_HUMAN

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/monoclonal/thrombomodulin-tm-antibody-clone-c10-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-elisa/149345>