

Anti-THBS1 antibody (19-352) (STJ25844)

STJ25844

GENERAL INFORMATION

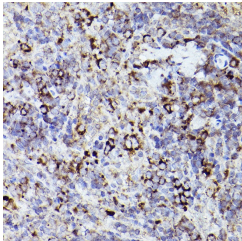
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

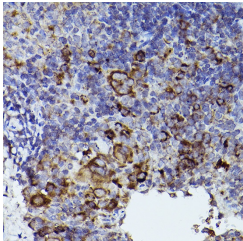
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:100-1:500
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

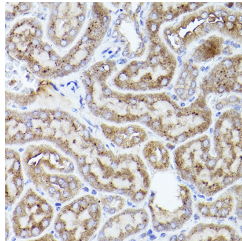
Gene ID	7057
Gene Symbol	THBS1
Uniprot ID	TSP1_HUMAN
Immunogen	
Immunogen Region	19-352
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 19-352 of human THBS1 (NP_003237.2).
Immunogen Sequence	NRIPESGGDNSVDFIFELTG AARKGSGRRLVKGPDPSSPA FRIEDANLIPPVPDDKFQDL VDAVRAEKGFLLLASLRQMK KTRGTLALERKDHSGQVFS VVSNKGAGTLDLSLTVQGKQ HVVSVEEALLATGQWKSITL FVQEDRAQLYIDCEKMEAE LDVPIQSVFTRDLASIALRLR IAKGGVNDNFQGVQLNVRVF FGTTPEDILRNKGCSSSTV LLTLDNNVWNGSSPAITN



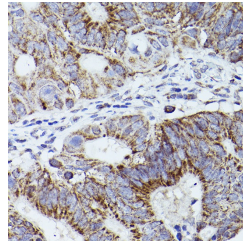
Immunohistochemistry analysis of THBS1 in paraffin-embedded rat spleen using THBS1 Rabbit polyclonal antibody (STJ25844) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of THBS1 in paraffin-embedded mouse spleen using THBS1 Rabbit polyclonal antibody (STJ25844) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of THBS1 in paraffin-embedded mouse kidney using THBS1 Rabbit polyclonal antibody (STJ25844) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of THBS1 in paraffin-embedded human colon carcinoma using THBS1 Rabbit polyclonal antibody (STJ25844) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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