

Rabbit anti-Mouse T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT) Polyclonal Antibody | anti-TIGIT antibody

Polyclonal Antibody to T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20111	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

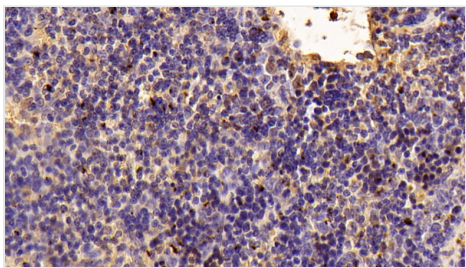
PRODUCT SYNONYMS

T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT); Polyclonal Antibody; Polyclonal Antibody to T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT); anti-TIGIT antibody

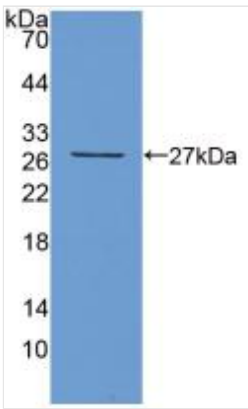
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.48mg/ml (varies by lot)
Applicable Applications for anti-TIGIT antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant TIGIT (Gly28-Ser246 (Accession # P86176)) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. 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 degree 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.

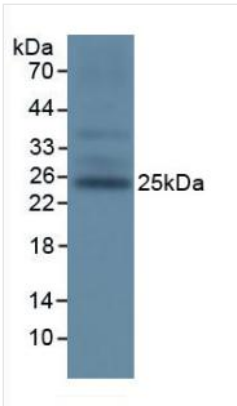
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P;Sample: Mouse Spleen Tissue;Primary Ab: 20ug/ml Rabbit Anti-Mouse TIGIT AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Recombinant TIGIT, Mouse.



WB (Western Blot)
Western Blot: Sample: Mouse Spleen Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	224493410
NCBI GeneID	100043314
UniProt Accession #	P86176
NCBI Official Full Name	T-cell immunoreceptor with Ig and ITIM domains
NCBI Official Synonym Full Names	T cell immunoreceptor with Ig and ITIM domains
NCBI Official Symbol	Tigit
NCBI Official Synonym Symbols	Vstm3
NCBI Protein Information	T-cell immunoreceptor with Ig and ITIM domains
UniProt Protein Name	T-cell immunoreceptor with Ig and ITIM domains
UniProt Gene Name	Tigit

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/t-cell-immunoreceptor-with-ig-and-itim-domains-protein-tigit-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/20111>