

Human anti-Human TIGIT Monoclonal Antibody | anti-TIGIT antibody

Anti-TIGIT (vibostolimab biosimilar) mAb

CATALOG # AAA47397	HOST Human	REACTIVITY Human	APPLICATIONS ELISA
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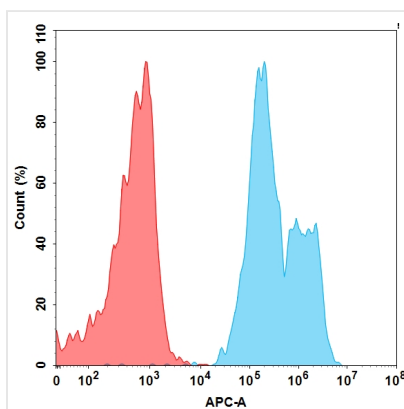
PRODUCT SYNONYMS

TIGIT; Monoclonal Antibody; Anti-TIGIT (vibostolimab biosimilar) mAb; VSIG9; VSTM3; MK-7684; anti-TIGIT antibody

PRODUCT SPECIFICATIONS

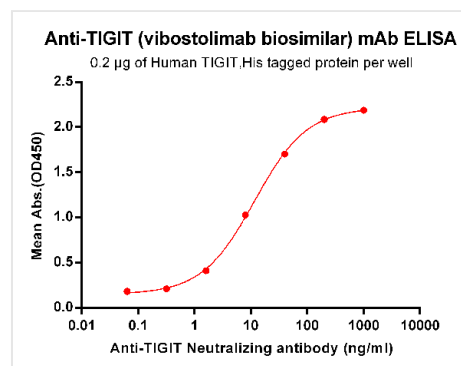
Host	Human
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Liquid. 50% Glycerol; PBS, pH7.4; 0.1% BSA; 0.1% Procline 300
Applicable Applications for anti-TIGIT antibody	ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Estimated 12 months from date of dispatch

IMAGES



FCM/FACS (Flow Cytometry)

Figure 2. Flow cytometry analysis with 15 ug/mL Anti-TIGIT (vibostolimab) mAb (AAA47397) on Expi293 cells transfected with Human TIGIT protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



ELISA

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NCBI AND UNIPROT INFORMATION

NCBI GI #	121943253
NCBI GeneID	201633

UniProt Accession #	Q495A1 ; Q495A3 ; Q5JPD8 ; Q6MZS2 ; Q8N877
Molecular Weight	18,432 Da
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	VSIG9; VSTM3; WUCAM
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
UniProt Synonym Gene Names	VSIG9; VSTM3

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/tigit-antibody-elisa/47397>