

Rabbit CLEC3B Polyclonal Antibody | anti-CLEC3B antibody

CLEC3B Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289851	Rabbit	Human (Predicted Reactivity: Bovine)	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

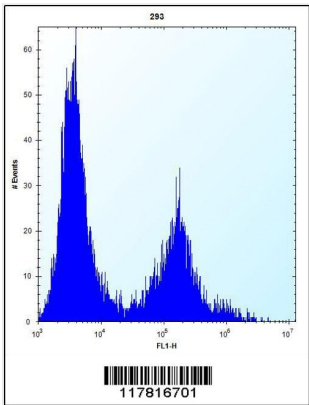
PRODUCT SYNONYMS

CLEC3B; Polyclonal Antibody; CLEC3B Antibody (Center); Tetranectin; TN; C-type lectin domain family 3 member B; Plasminogen kringle 4-binding protein; TNA; anti-CLEC3B antibody

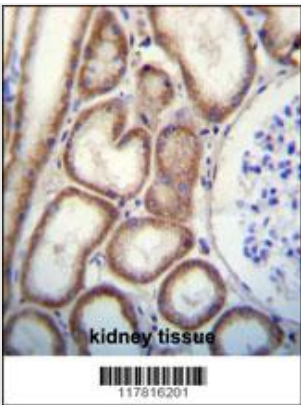
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CLEC3B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 95-122 amino acids from the Central region of human CLEC3B.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	95-122
Sequence Length	202
Applicable Applications for anti-CLEC3B antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

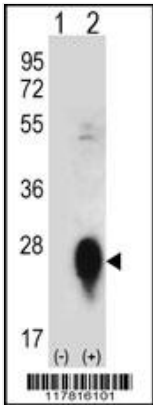
IMAGES



FCM/FACS (Flow Cytometry)
CLEC3B Antibody (Center) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohiostchemistry)
CLEC3B Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of CLEC3B Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of CLEC3B (arrow) using rabbit polyclonal CLEC3B Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the CLEC3B gene.

ADDITIONAL INFORMATION

Related Product Information for anti-CLEC3B antibody	Tetranectin binds to plasminogen and to isolated kringle 4. It may be involved in the packaging of molecules destined for exocytosis.
Product Categories/Family for anti-CLEC3B antibody	Cardiovascular; Signal Transduction
References	Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) : Valdes, A.M., et al. Arthritis Rheum. 54(2):533-539(2006) Hermann, M., et al. Transplant. Proc. 37(2):1322-1325(2005) Anderson, N.L., et al. Mol. Cell Proteomics 3(4):311-326(2004) Westergaard, U.B., et al. Eur. J. Biochem. 270(8):1850-1854(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	156627579
NCBI GeneID	7123
NCBI Accession #	NP_003269.2
NCBI GenBank Nucleotide #	NM_003278.2

UniProt Accession #	P05452; Q6FGX6
Molecular Weight	22537
NCBI Official Full Name	tetranectin isoform 1precursor
NCBI Official Synonym Full Names	C-type lectin domain family 3, member B
NCBI Official Symbol	CLEC3B
NCBI Official Synonym Symbols	TN; TNA
NCBI Protein Information	tetranectin
UniProt Protein Name	Tetranectin
UniProt Gene Name	CLEC3B
UniProt Synonym Gene Names	TNA; TN
UniProt Entry Name	TETN_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/polyclonal/clec3b-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/289851>