

Bovine Tetranectin ELISA Kit | CLEC3B elisa kit

Bovine Tetranectin ELISA Kit

CATALOG #
AAA191185

REACTIVITY
Bovine

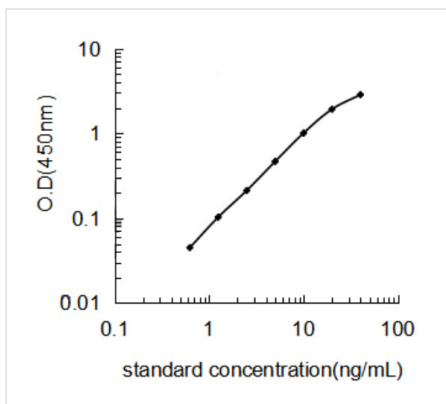
PRODUCT SYNONYMS

Tetranectin; Bovine Tetranectin ELISA Kit; TN; C-type lectin domain family 3 member B; CLEC3B; CLEC3B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Specificity	Recombinant and natural Bovine Tetranectin, TN
Sequence Length	202
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Detection Range	0.625-40 ng/mL
Sensitivity	< 0.31 ng/mL
Intra-assay Precision	<=6.5%
Inter-assay Precision	<=9.1%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CLEC3B elisa kit	Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm ± 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve. Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	114051137
NCBI GeneID	515783
NCBI Accession #	NP_001039677.1
NCBI GenBank Nucleotide #	NM_001046212.1
UniProt Accession #	Q2KIS7
Molecular Weight	22,144 Da
NCBI Official Full Name	tetranectin
NCBI Official Symbol	CLEC3B
NCBI Protein Information	tetranectin
UniProt Protein Name	Tetranectin
UniProt Gene Name	CLEC3B
UniProt Synonym Gene Names	TN
UniProt Entry Name	TETN_BOVIN

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.