Bovine Interferon tau-1 ELISA Kit | IFNT1 elisa kit

Bovine Interferon tau-1 ELISA Kit

CATALOG #	REACTIVITY
AAA56321	**Bovine**

PRODUCT SYNONYMS

Interferon tau-1; Bovine Interferon tau-1 ELISA Kit; IFNT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Sequence Length	195
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
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 IFNT1 elisa kit	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. 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	269973909
NCBI GeneID	317698
NCBI Accession #	NP_001015511.3
NCBI GenBank Nucleotide #	NM_001015511.3
UniProt Accession #	P15696; P15694; Q28126; Q28127; Q28128; Q28191; Q95NE2; P56830
Molecular Weight	22,134 Da
NCBI Official Full Name	interferon tau-2

NCBI Official Symbol	IFNT2
NCBI Official Synonym Symbols	IFNT; TP-1; IFNT1; IFN-tau-c2
NCBI Protein Information	interferon tau-2
UniProt Protein Name	Interferon tau-1
UniProt Gene Name	**IFNT1**
UniProt Synonym Gene Names	IFN-tau-1; TP-1
UniProt Entry Name	IFNT1_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.

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Online datasheet: https://stage.aaabiotech.com/ifnt1-bovine-ovine-elisa-kits/interferon-tau-1/56321