

Pig Tumor necrosis factor receptor superfamily member 6 ELISA Kit | FAS elisa kit

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CATALOG #
AAA191280

REACTIVITY
Pig

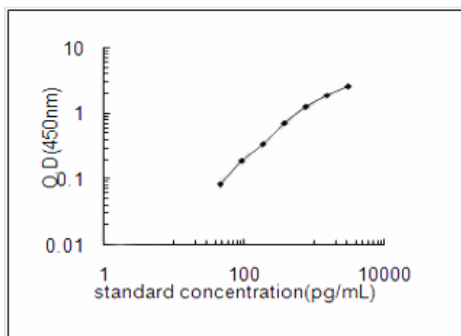
PRODUCT SYNONYMS

Tumor necrosis factor receptor superfamily member 6; Pig Tumor necrosis factor receptor superfamily member 6 ELISA Kit; Apo-1 antigen; Apoptosis-mediating surface antigen FAS; FASLG receptor; FAS; APT1; TNFRSF6; CD95; FAS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pig
Specificity	This assay recognizes recombinant and natural pig TNF6. No significant cross-reactivity or interference was observed.
Sequence Length	332
Samples	Serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids.
Detection Range	46.9 pg/mL -3000 pg/mL.
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 FAS elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of pig tumor necrosis factor receptor superfamily member 6, TNF6 concentrations in serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids.

Principle of the Assay||The microtiter plate provided in this kit has been pre-coated with an antibody specific to TNF6. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated polyclonal antibody preparation specific for TNF6 and 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 TNF6, 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 TNF6 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523172
NCBI GeneID	396826
NCBI Accession #	NP_999004.1
NCBI GenBank Nucleotide #	NM_213839.1
UniProt Accession #	O77736
Molecular Weight	37,593 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 6
NCBI Official Symbol	FAS
NCBI Protein Information	tumor necrosis factor receptor superfamily member 6
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 6
UniProt Gene Name	FAS
UniProt Synonym Gene Names	APT1; TNFRSF6
UniProt Entry Name	TNR6_PIG

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/fas-pig-elisa-kits/tumor-necrosis-factor-receptor-superfamily-member-6/191280>