

Fish Follistatin (FST, FS) ELISA Kit | FS elisa kit

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CATALOG #
AAA121882

REACTIVITY
Fish

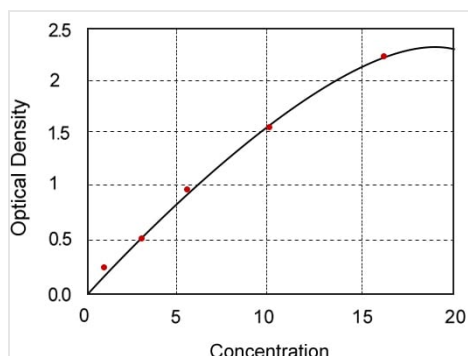
PRODUCT SYNONYMS

Follistatin (FST; FS); Fish Follistatin (FST; FS) ELISA Kit; FS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Fish
Sequence Length	317
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.022ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FS elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Fish Follistatin (also known as FST/FS) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Fish FST/FS antibody. FST/FS present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Fish FST/FS Antibody is added and binds to FST/FS in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FST/FS antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Fish FST/FS. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	182721
NCBI GeneID	10468
Molecular Weight	34,803 Da
NCBI Official Full Name	follistatin
NCBI Official Synonym Full Names	follistatin
NCBI Official Symbol	FST
NCBI Official Synonym Symbols	FS
NCBI Protein Information	follistatin
UniProt Protein Name	Follistatin
UniProt Gene Name	FST
UniProt Synonym Gene Names	FS

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://www.aaabiotech.com/fish-elisa-kits/follistatin-fst-fs/121882>