

Human FSCN ELISA Kit | FSCN elisa kit

Human FSCN (Fascin) ELISA Kit

CATALOG #
AAA165416

REACTIVITY
Human

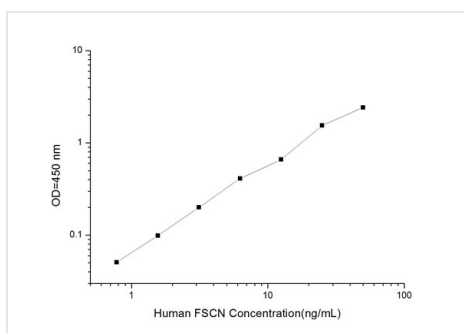
PRODUCT SYNONYMS

FSCN; Human FSCN (Fascin) ELISA Kit; FSCN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human FSCN. No significant cross-reactivity or interference between Human FSCN and analogues was observed. Note: Limited by current skills and knowledge, it is impossible for us to complete the cross- reactivity detection between Human FSCN and all the analogues, therefore, cross reaction may still exist.
Sequence Length	484
Samples	Serum, Plasma, Biological Fluids
Assay Type	Sandwich
Detection Range	0.781-50ng/mL
Sensitivity	Min: 0.469ng/mL; Max: 50ng/mL
Preparation and Storage	Store at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FSCN elisa kit	Description: The kit is a sandwich enzyme immunoassay for in vitro quantitative measurement of FSCN in human serum, plasma and other biological fluids Principle of the Assay: This ELISA kit uses Sandwich-ELISA as the method. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human FSCN. Standards or samples are added to the appropriate micro ELISA plate wells and bound by the specific antibody. Then a biotinylated detection antibody specific for Human FSCN and Avidin-Horseradish Peroxidase (HRP) conjugate is added to each micro plate well successively and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human FSCN, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The OD value is proportional to the concentration of Human FSCN. You can calculate the concentration of Human FSCN in the samples by comparing the OD of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	147900999
NCBI GeneID	397934
NCBI Accession #	NP_001081581.1
NCBI GenBank Nucleotide #	NM_001088112.1
UniProt Accession #	Q91837
Molecular Weight	53,023 Da
NCBI Official Full Name	fascin
NCBI Official Synonym Full Names	fascin actin-bundling protein 1<
NCBI Official Symbol	fscn1
NCBI Official Synonym Symbols	fscn
NCBI Protein Information	fascin; fascin homolog 1, actin-bundling protein
UniProt Protein Name	Fascin
UniProt Gene Name	fscn
UniProt Entry Name	FASC_XENLA

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/human-elisa-kits/fscn/165416>