

Human SPDL1/Protein Spindly ELISA Kit | SPDL1 elisa kit

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CATALOG #
AAA196778

REACTIVITY
Human

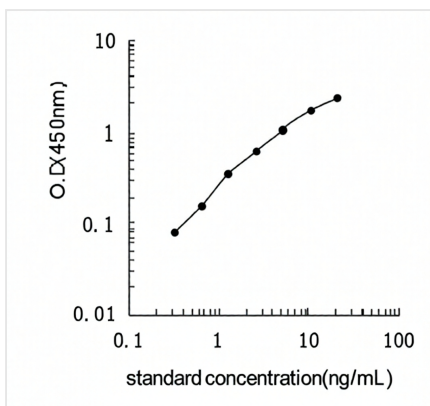
PRODUCT SYNONYMS

SPDL1/Protein Spindly; Human SPDL1/Protein Spindly ELISA Kit; Protein Spindly; Arsenite-related gene 1 protein; Coiled-coil domain-containing protein 99; Rhabdomyosarcoma antigen MU-RMS-40.4A; Spindle apparatus coiled-coil domain-containing protein 1; CCDC99; SPDL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Recombinant and natural Bovine Intestinal-type alkaline phosphatase, IAP
Sequence Length	605
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids
Detection Range	78-5000 pg/mL
Intra-assay Precision	Intra-Assay CV: <=6.2%
Inter-assay Precision	Inter-Assay CV: <=8.1%
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 SPDL1 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157388975
NCBI GeneID	54908
NCBI Accession #	NP_060255.3
NCBI GenBank Nucleotide #	NM_017785.5
UniProt Accession #	Q96EA4
NCBI Official Full Name	protein Spindly isoform b
NCBI Official Synonym Full Names	spindle apparatus coiled-coil protein 1
NCBI Official Symbol	SPDL1
NCBI Official Synonym Symbols	CCDC99
NCBI Protein Information	protein Spindly
UniProt Protein Name	Protein Spindly
UniProt Gene Name	SPDL1
UniProt Synonym Gene Names	CCDC99; hSpindly
UniProt Entry Name	SPDLY_HUMAN

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/spdl1-protein-spindly/196778>