

Human Signal peptide, CUB and EGF-like domain-containing protein 1 (SCUBE1) ELISA Kit | SCUBE1 elisa kit

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CATALOG #

AAA43702

REACTIVITY

Human

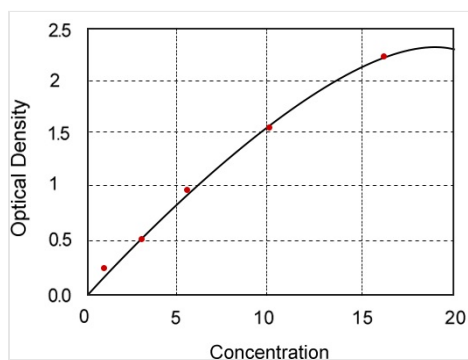
PRODUCT SYNONYMS

Signal peptide; CUB and EGF-like domain-containing protein 1 (SCUBE1); Human Signal peptide; CUB and EGF-like domain-containing protein 1 (SCUBE1) ELISA Kit; SCUBE1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	114
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	1ng/ml - 400ng/ml
Sensitivity	0.55ng/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 SCUBE1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Signal Peptide, CUB and EGF-like Domain-containing Protein 1 (also known as SCUBE1) 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 human SCUBE1 antibody. SCUBE1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human SCUBE1 Antibody is added and binds to SCUBE1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated SCUBE1 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 human SCUBE1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32477845
NCBI GeneID	1794383
NCBI Accession #	NP_870839.1
NCBI GenBank Nucleotide #	NC_005027.1
NCBI Official Full Name	signal peptide
NCBI Official Symbol	RB13059
NCBI Protein Information	signal peptide

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/signal-peptide-cub-and-egf-like-domain-containing-protein-1-scube1/43702>