

Human Sushi, von Willebrand factor type A, EGF and pentraxin domain-containing protein 1, SVEP1 ELISA Kit | SVEP1 elisa kit

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CATALOG # AAA19084	REACTIVITY Human
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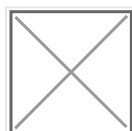
PRODUCT SYNONYMS

Sushi; von Willebrand factor type A; EGF and pentraxin domain-containing protein 1; SVEP1; Human Sushi; SVEP1 ELISA Kit; SVEP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	3571
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	15-3000ng/L
Sensitivity	7.28ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 SVEP1 elisa kit	<p>Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human SVEP1 antibody. SVEP1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human SVEP1 Antibody is added and binds to SVEP1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated SVEP1 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 SVEP1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.</p> <p>Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Sushi, von Willebrand factor type A, EGF and pentraxin domain-containing protein 1 (also known as SVEP1) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.</p>
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148886654
NCBI GenBank Nucleotide #	NP_699197.3
UniProt Accession #	Q4LDE5
NCBI Official Full Name	sushi, von Willebrand factor type A, EGF and pentraxin domain-containing protein 1
UniProt Protein Name	Sushi, von Willebrand factor type A, EGF and pentraxin domain-containing protein 1
UniProt Gene Name	SVEP1
UniProt Synonym Gene Names	C9orf13; CCP22; SELOB; SEL-OB
UniProt Entry Name	SVEP1_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/sushi-von-willebrand-factor-type-a-egf-and-pentraxin-domain-containing-protein-1-svep1/19084>