

Human SLA (Src-like-adapter) ELISA Kit | SLA elisa kit

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CATALOG #
AAA249647

REACTIVITY
Human

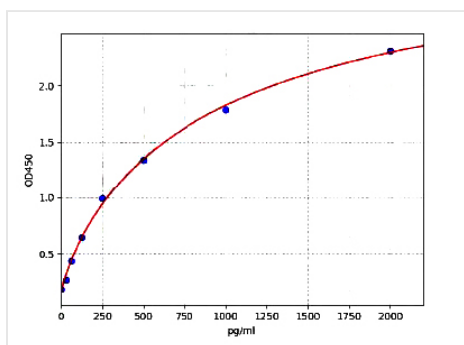
PRODUCT SYNONYMS

SLA (Src-like-adapter); Human SLA (Src-like-adapter) ELISA Kit; Src-like-adapter; Src-like-adapter protein 1; SLAP-1; Hslap; SLA; SLAP; SLAP1; SLA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of SLA. No significant cross-reactivity or interference between SLA and analogues was observed.
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/ml
Intra-assay Precision	CV<8%
Inter-assay Precision	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SLA elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Capture antibody was pre-coated onto 96-well plates. And the biotin conjugated antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and washed with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the target amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of target can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194328732
NCBI GeneID	6503
NCBI Accession #	NP_006739.2
NCBI GenBank Nucleotide #	NM_006748.3
UniProt Accession #	Q13239; Q6FI01; Q9UMQ8; B7Z4J2; B7Z4L6
Molecular Weight	35,540 Da
NCBI Official Full Name	src-like-adapter isoform c
NCBI Official Synonym Full Names	Src-like-adaptor
NCBI Official Symbol	SLA
NCBI Official Synonym Symbols	SLA1; SLAP
NCBI Protein Information	src-like-adapter; hSLAP; SLAP-1; src-like-adapter protein 1
UniProt Protein Name	Src-like-adapter
UniProt Gene Name	SLA
UniProt Synonym Gene Names	SLAP; SLAP1; SLAP-1; hSLAP
UniProt Entry Name	SLAP1_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/sla-src-like-adapter/249647>