

Human Syndecan-1 ELISA Kit | SDC1 elisa kit

Human Syndecan-1 ELISA Kit

CATALOG #
AAA204499

REACTIVITY
Human

PRODUCT SYNONYMS

Syndecan-1; Human Syndecan-1 ELISA Kit; SDC1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	310
Assay Type	Competitive
Sensitivity	1 ng/mL
Intra-assay Precision	Intra-assay CV are less than 15%.
Inter-assay Precision	Inter-assay CV are less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SDC1 elisa kit

Intended Uses: This SYNDECAN-1 competitive ELISA kit is intended for Laboratory Research use only and is not for use in test or therapeutic procedures. Add sample and SYNDECAN-1 standards in the plate wells where SYNDECAN-1 antibodies have been coated. Then add HRP-labeled human SYNDECAN-1 antigen. The unreacted component will be removed after incubating and washing, and the solid-phase antibody-enzyme-labeled antigen immune complex on the solid surface of the microplate will remain. After adding Chromogen Solution A and Chromogen Solution B, the immune complex will change to blue by HRP catalyzing. It will change to yellow at the end when the adding stop solution works. Measure the absorbance (OD value) at 450 nm using a microtiter plate reader. The concentration of SYNDECAN-1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

55749480

NCBI GeneID	6382
NCBI Accession #	NP_001006947.1
NCBI GenBank Nucleotide #	NP_001006947.1
UniProt Accession #	P18827
NCBI Official Full Name	syndecan-1
NCBI Official Synonym Full Names	syndecan 1
NCBI Official Symbol	SDC1
NCBI Official Synonym Symbols	SDC; CD138; SYND1; syndecan
NCBI Protein Information	syndecan-1
UniProt Protein Name	Syndecan-1
UniProt Gene Name	SDC1
UniProt Synonym Gene Names	SDC; SYND1
UniProt Entry Name	SDC1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/syndecan-1/204499>