

Human Sorting Nexin 1 (SNX1) ELISA Kit | SNX1 elisa kit

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CATALOG #
AAA43136

REACTIVITY
Human

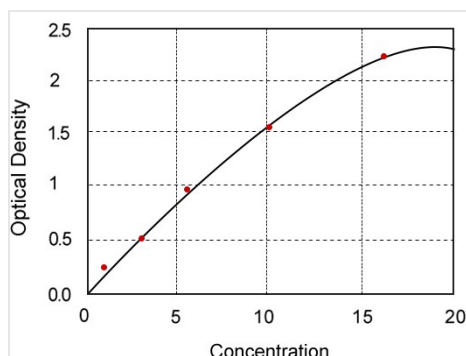
PRODUCT SYNONYMS

Sorting Nexin 1 (SNX1); Human Sorting Nexin 1 (SNX1) ELISA Kit; SNX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	522
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 30ng/ml
Sensitivity	0.028ng/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 SNX1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Sorting Nexin 1 (also known as SNX1) 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 SNX1 antibody. SNX1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human SNX1 Antibody is added and binds to SNX1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated SNX1 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 SNX1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	3152940
NCBI GeneID	6642
UniProt Accession #	Q13596; O60750; O60751; Q6ZRJ8; A6NM19; A8K6T7; H0Y2M5
Molecular Weight	51,813 Da
NCBI Official Full Name	sorting nexin 1
NCBI Official Synonym Full Names	sorting nexin 1
NCBI Official Symbol	SNX1
NCBI Official Synonym Symbols	VPS5; HsT17379
NCBI Protein Information	sorting nexin-1
UniProt Protein Name	Sorting nexin-1
UniProt Gene Name	SNX1

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/sorting-nexin-1-snx1/43136>