

Mouse Synaptosomal-associated protein 25 ELISA Kit | Snap25 elisa kit

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CATALOG #
AAA195404

REACTIVITY
Mouse

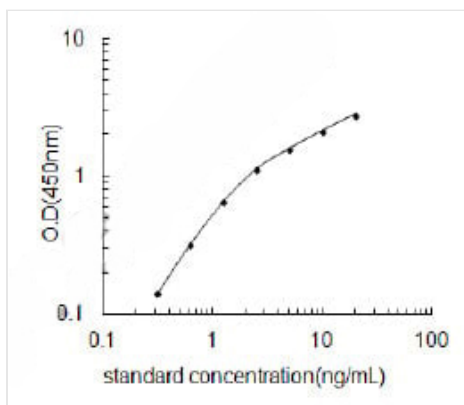
PRODUCT SYNONYMS

Synaptosomal-associated protein 25; Mouse Synaptosomal-associated protein 25 ELISA Kit; SNAP-25; Super protein; SUP; Synaptosomal-associated 25 kDa protein; Snap25; Snap; Snap25 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse Synaptosomal-associated protein 25
Sequence Length	206
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Detection Range	0.312-20 ng/mL
Sensitivity	< 0.168 ng/mL
Intra-assay Precision	<=6.2%
Inter-assay Precision	<=8.7%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Snap25 elisa kit	Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm ± 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve. Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	597517936
NCBI GeneID	20614
NCBI Accession #	NP_001277985.1
NCBI GenBank Nucleotide #	NM_001291056.1
UniProt Accession #	P60879; P13795; P36974; P70557; P70558; Q8IXK3; Q96FM2; Q9BR45; A2AIC2; A2AIC3
Molecular Weight	23,336 Da
NCBI Official Full Name	synaptosomal-associated protein 25 isoform b
NCBI Official Synonym Full Names	synaptosomal-associated protein 25
NCBI Official Symbol	Snap25
NCBI Official Synonym Symbols	sp; Bdr; SUP; GENA70; SNAP-25
NCBI Protein Information	synaptosomal-associated protein 25
UniProt Protein Name	Synaptosomal-associated protein 25
UniProt Gene Name	Snap25
UniProt Synonym Gene Names	Snap; SNAP-25; SUP
UniProt Entry Name	SNP25_MOUSE

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/snap25-mouse-elisa-kits/synaptosomal-associated-protein-25/195404>