

Mouse Synaptosomal Associated Protein 25kDa (SNAP25) RTU ELISA Kit | SNAP25 rtu elisa kit

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CATALOG # AAA218491	REACTIVITY Mouse
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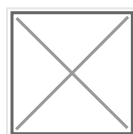
PRODUCT SYNONYMS

Synaptosomal Associated Protein 25kDa (SNAP25); Mouse Synaptosomal Associated Protein 25kDa (SNAP25) ELISA Kit; RIC4; SEC9; SNAP; SUP; Super protein; Resistance To Inhibitors Of Cholinesterase 4 Homolog; SNAP25 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	206
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.14ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SNAP25 rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to SNAP25. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to SNAP25. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain SNAP25, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of SNAP25 in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	597517936
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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

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/mouse-rtu-elisa-kits/synaptosomal-associated-protein-25kda-snap25/218491>