

Goat SNAP25 Polyclonal Antibody | anti-SNAP25 antibody

Goat Anti-SNAP25, Biotinylated Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61796	Goat	Tested: Human, Mouse, Rat Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

SNAP25; Polyclonal Antibody; Goat Anti-SNAP25; Biotinylated Antibody; Goat Anti-SNAP25 Antibody; SNAP25 antibody; synaptosome associated protein 25kDa antibody; CMS18 antibody; RIC-4 antibody; RIC4 antibody; SEC9 antibody; SNAP antibody; SNAP-25 antibody; SUP antibody; bA416N4.2 antibody; dJ1068F16.2 antibody; resistance to inhibitors of cholinesterase 4 homolog antibody; synaptosomal-associated protein; 25kDa antibody; anti-SNAP25 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	DEANQRATKM LGSG.
Sequence Length	206
Applicable Applications for anti-SNAP25 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DEANQRATKMLGSG., from the C Terminus of the protein sequence according to NP_003072.2; NP_570824.1.
Epitope	C Terminus
Note	This antibody is expected to recognise both reported isoforms NP_003072.2 (SNAP25A) and NP_570824.1 (SNAP25B). Reported variants represent identical protein: NP_001309831.1, NP_003072.2 Reported variants represent identical protein: NP_001309834.1, NP_001309832.1, NP_001309833.1, NP_001309839.1, NP_001309836.1, NP_570824.1, NP_001309838.1, NP_001309835.1, NP_001309837.1
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

Biotinylated (0.1ug/ml) staining of Rat Brain lysate (35ug protein in RIPA buffer), exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18765733
NCBI GeneID	6616
NCBI Accession #	NP_003072.2; NP_570824.1
NCBI GenBank Nucleotide #	NM_003081.4
Molecular Weight	23,336 Da
NCBI Official Full Name	synaptosomal-associated protein 25 isoform SNAP25A
NCBI Official Synonym Full Names	synaptosome associated protein 25
NCBI Official Symbol	SNAP25
NCBI Official Synonym Symbols	SUP; RIC4; SEC9; SNAP; CMS18; RIC-4; SNAP-25; bA416N4.2; dJ1068F16.2
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_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/polyclonal/snap25-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61796>