

SNAP25 Antibody | anti-SNAP25 antibody

SNAP25 Antibody

CATALOG # AAA109611	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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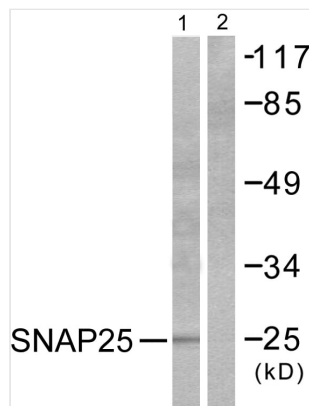
PRODUCT SYNONYMS

SNAP25; SNAP25 Antibody; SN25; SNAP; SNP25; SUP; Super protein; Synaptosomal-associated protein 25; anti-SNAP25 antibody

PRODUCT SPECIFICATIONS

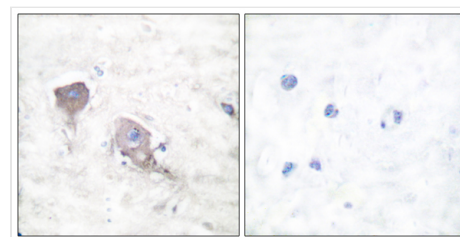
Reactivity	Human, Mouse, Rat
Specificity	SNAP25 antibody detects endogenous levels of total SNAP25 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	206
Applicable Applications for anti-SNAP25 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human SNAP25.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from RAW264.7 cells, treated with EGF (200ng/ml, 30mins), using SNAP25 antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human brain tissue using SNAP25 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SNAP25 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Yoshikatsu Aikawa, Mol. Biol. Cell, Feb 2006; 17: 711-722. Noriko Takahashi, J. Cell Biol., Apr 2004; 165: 255-262. Roy R. L. Gerona, J. Biol. Chem., Feb 2000; 275: 6328. Yoshikatsu Aikawa, Mol. Biol. Cell, May 2006; 17: 2113-2124.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1018443229
NCBI GeneID	6616
NCBI Accession #	NP_001309831.1
NCBI GenBank Nucleotide #	NM_001322902.1
UniProt Accession #	P60880; P13795; P36974; P70557; P70558; Q53EM2; Q5U0B5; Q8IXK3; Q96FM2; B2RAU4; D3DW16; D3DW17
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

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://www.aaabiotech.com/human-mouse-rat-antibody/snap25/109611>