

Rabbit SNAP23 Polyclonal Antibody | anti-SNAP23 antibody

SNAP23 Antibody

CATALOG # AAA225808	HOST Rabbit	APPLICATIONS Immunohistochemistry, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SNAP23; Polyclonal Antibody; SNAP23 Antibody; Affinity Purified Rabbit Polyclonal SNAP23 Antibody; Polyclonal SNAP23 antibody; Anti-SNAP23 antibody; HsT17016 antibody; SNAP-23; Synaptosomal-Associated Protein 23Kda antibody; SNAP23B antibody; SNAP23A antibody; SNAP-23 antibody; SNAP 23; SNAP 23 antibody; anti-SNAP23 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	211
Applicable Applications for anti-SNAP23 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	SNAP23 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human SNAP23, different from the related rat and Rabbit sequences by three amino acids as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: Human Placenta Tissue Lysate; Lane 2: Rat Testicle Tissue Lysate; Lane 3: Rat Spleen Tissue Lysate; Lane 4: HeLa Cell Lysate; Lane 5: M453 Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human Placenta Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-SNAP23 antibody	SNAP23 is structurally and functionally similar to SNAP25 and binds tightly to multiple syntaxins and synaptobrevins/VAMPs. It is an essential component of the high affinity receptor for the general membrane fusion machinery and is an important regulator of transport vesicle docking and fusion. Two alternative transcript variants encoding different protein isoforms have been described for this gene. Specificity of vesicular transport is regulated, in part, by the interaction of a vesicle-associated membrane protein termed synaptobrevin/VAMP with a target compartment membrane protein termed syntaxin.
Product Categories/Family for anti-SNAP23 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	18765729
NCBI GeneID	8773
NCBI GenBank Nucleotide #	NP_003816.2
UniProt Accession #	O00161
NCBI Official Full Name	synaptosomal-associated protein 23 isoform SNAP23A
NCBI Official Synonym Full Names	synaptosome associated protein 23
NCBI Official Symbol	SNAP23
NCBI Official Synonym Symbols	SNAP-23; SNAP23A; SNAP23B; HsT17016
NCBI Protein Information	synaptosomal-associated protein 23
UniProt Protein Name	Synaptosomal-associated protein 23
UniProt Gene Name	SNAP23
UniProt Synonym Gene Names	SNAP-23
UniProt Entry Name	SNP23_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/snap23-antibody-immunohistochemistry-immunohistochemistry-western-blot-elisa/225808>