

Goat SNAP23 / SNAP-23 Polyclonal Antibody | anti-SNAP23 antibody

Goat Polyclonal to Human SNAP23 / SNAP-23

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51552	Goat	Gibbon, Gorilla, Human, Monkey, Orangutan	ELISA, Western Blot, Immunohistochemistry

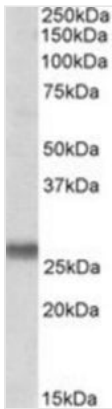
PRODUCT SYNONYMS

SNAP23 / SNAP-23; Polyclonal Antibody; Goat Polyclonal to Human SNAP23 / SNAP-23; Anti-SNAP23 / SNAP-23 Antibody (Internal) IHC-plus; SNAP23; HsT17016; SNAP23B; SNAP-23; SNAP23A; Human SNAP23; anti-SNAP23 antibody

PRODUCT SPECIFICATIONS

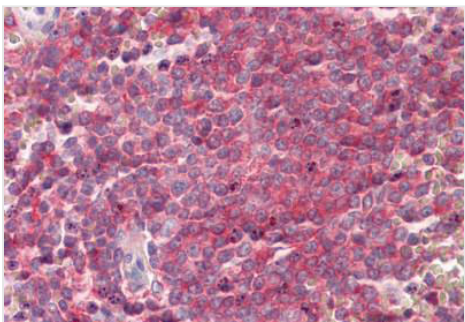
Host	Goat
Reactivity	Gibbon, Gorilla, Human, Monkey, Orangutan
Clonality	Polyclonal
Specificity	Human SNAP23. This antibody is expected to recognize both reported isoforms (NP_003816.2; NP_570710.1).
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	211
Applicable Applications for anti-SNAP23 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-QIKRITDKAD from an internal region of human SNAP23 (NP_003816.2; NP_570710.1). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey (100%).
Immunogen Type	Synthetic peptide
Immunogen	SNAP23 / SNAP-23 antibody was raised against synthetic peptide C-QIKRITDKAD from an internal region of human SNAP23 (NP_003816.2; NP_570710.1). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey (100%); Hamster, Elephant, Bat, Bovine, Horse, Pig, Zebrafish, Phytophthora (80%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

SNAP23 antibody (0.1 ug/ml) staining of Human Placenta lysate (35 ug protein/ml in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



IHC (Immunohistochemistry)

Anti-SNAP23 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 3.75 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SNAP23 antibody	Family: SNAP-25
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18765729
NCBI GeneID	8773
NCBI Accession #	NP_003816.2
NCBI GenBank Nucleotide #	NM_003825.3
UniProt Accession #	O00161; O00162; Q13602; Q6IAE3
Molecular Weight	17,789 Da
NCBI Official Full Name	synaptosomal-associated protein 23 isoform SNAP23A
NCBI Official Synonym Full Names	synaptosomal-associated protein, 23kDa
NCBI Official Symbol	SNAP23
NCBI Official Synonym Symbols	SNAP-23; SNAP23A; SNAP23B; HsT17016
NCBI Protein Information	synaptosomal-associated protein 23; synaptosomal-associated protein, 23kD; vesicle-membrane fusion protein SNAP-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.