

Anti-SNAP23 antibody (1-211) (STJ116428)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

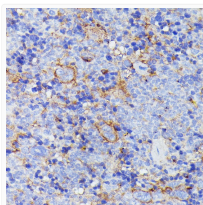
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:100-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 23kDa Observed Mw: 23kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

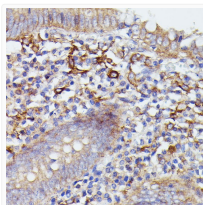
Gene ID	8773
Gene Symbol	SNAP23
UniProt ID	SNP23_HUMAN
Immunogen Region	1-211
Immunogen Sequence	MDNLSSEEIQRAHQITDES LESTRILGLAIESQDAGIK TITMLDEQKEQLNRIEEGLD QINKDMRETEKTLTELNKCC GLCVCPNRTKNFESGKAYK TTWGDGGGENSPCNVYSKQPG PVTNGQLQPTTGAASGGYI KRIINDAREDEMEENLTQVG SILGNLKDMLNIGNEIDAQ NPQIKRITDKADTNRDRIDI ANARAKKLIDS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-211 of human SNAP23 (NP_003816.2).

ADDITIONAL INFORMATION

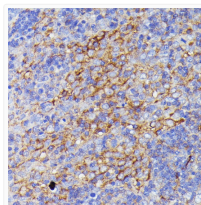
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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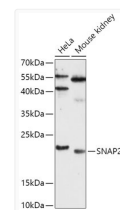
Immunohistochemistry analysis of SNAP23 in paraffin-embedded mouse spleen using SNAP23 Rabbit polyclonal antibody (STJ116428) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SNAP23 in paraffin-embedded human appendix using SNAP23 Rabbit polyclonal antibody (STJ116428) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SNAP23 in paraffin-embedded rat lymph node using SNAP23 Rabbit polyclonal antibody (STJ116428) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using SNAP23 Rabbit polyclonal antibody (STJ116428) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 2min.