

Rabbit anti-Human SNX25 Polyclonal Antibody | anti-SNX25 antibody

SNX25 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287669	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

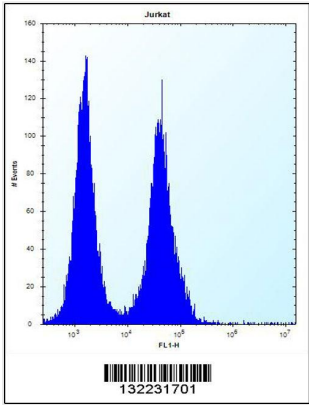
PRODUCT SYNONYMS

SNX25; Polyclonal Antibody; SNX25 Antibody (Center); Sorting nexin-25; anti-SNX25 antibody

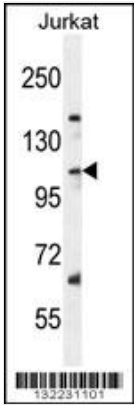
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SNX25 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 399-426 amino acids from the Central region of human SNX25.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.3 (varies by lot)
Sequence Positions	399-426
Sequence Length	556
Applicable Applications for anti-SNX25 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)
SNX25 Antibody (Center) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
SNX25 Antibody (Center) western blot analysis in Jurkat cell line lysates (35ug/lane).This demonstrates the SNX25 antibody detected the SNX25 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SNX25 antibody	SNX25 may be involved in several stages of intracellular trafficking (By similarity).
Product Categories/Family for anti-SNX25 antibody	Signal Transduction
References	Olsen, J.V., et al. Cell 127(3):635-648(2006) Olsen, J.V., et al. Cell 127(3):635-648(2006) Worby, C.A., et al. Nat. Rev. Mol. Cell Biol. 3(12):919-931(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	38708169
NCBI GeneID	83891
NCBI Accession #	NP_114159.2
NCBI GenBank Nucleotide #	NM_031953.2
UniProt Accession #	Q9H3E2 ; Q3ZT30 ; Q8N6K3
Molecular Weight	97945
NCBI Official Full Name	sorting nexin-25
NCBI Official Synonym Full Names	sorting nexin 25
NCBI Official Symbol	SNX25
NCBI Official Synonym Symbols	SBBI31; MSTP043
NCBI Protein Information	sorting nexin-25
UniProt Protein Name	Sorting nexin-25
UniProt Gene Name	SNX25
UniProt Entry Name	SNX25_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.

