

Rabbit SNX24 Polyclonal Antibody | anti-SNX24 antibody

SNX24 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284956	Rabbit	Human, mouse (Predicted Reactivity: Bovine, Rat)	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

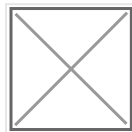
PRODUCT SYNONYMS

SNX24; Polyclonal Antibody; SNX24 Antibody (N-term); Sorting nexin-24; anti-SNX24 antibody

PRODUCT SPECIFICATIONS

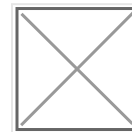
Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SNX24 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 14-43 amino acids from the N-terminal region of human SNX24.
Purity/Purification	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: 0.26 (varies by lot)
Sequence Positions	14-43
Sequence Length	159
Applicable Applications for anti-SNX24 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), 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)

SNX24 Antibody (N-term) flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

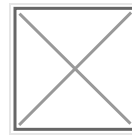


IHC (Immunohistochemistry)

SNX24 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SNX24 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

**WB (Western Blot)**

SNX24 Antibody (N-term) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the SNX24 antibody detected the SNX24 protein (arrow).

**WB (Western Blot)**

SNX24 Antibody (N-term) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the SNX24 antibody detected the SNX24 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SNX24 antibody	SNX24 may be involved in several stages of intracellular trafficking (By similarity).
Product Categories/Family for anti-SNX24 antibody	Signal Transduction
References	Lamesch, P., et al. Genomics 89(3):307-315(2007) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Worby, C.A., et al. Nat. Rev. Mol. Cell Biol. 3(12):919-931(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662655
NCBI GeneID	28966
NCBI Accession #	NP_054754.1
NCBI GenBank Nucleotide #	NM_014035.2
UniProt Accession #	Q9Y343 ; Q6UY33
Molecular Weight	19818
NCBI Official Full Name	sorting nexin-24
NCBI Official Synonym Full Names	sorting nexin 24
NCBI Official Symbol	SNX24
NCBI Official Synonym Symbols	SBBI31; PRO1284
NCBI Protein Information	sorting nexin-24
UniProt Protein Name	Sorting nexin-24
UniProt Gene Name	SNX24
UniProt Entry Name	SNX24_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/snx24-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/284956>