

SNX24 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11575a**Specification**

SNX24 Antibody (N-term) - Product Information

Application	WB, IHC-P, FC,E
Primary Accession	Q9Y343
Other Accession	Q5U2S5 , Q9CRB0 , Q17QS1 , NP_054754.1
Reactivity	Human, Mouse
Predicted	Bovine, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	19818
Antigen Region	14-43

SNX24 Antibody (N-term) - Additional Information**Gene ID** 28966**Other Names**

Sorting nexin-24, SNX24

Target/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.

Dilution

WB~~1:1000
IHC-P~~1:50~100
FC~~1:10~50

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.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SNX24 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SNX24 Antibody (N-term) - Protein Information**Name** SNX24

Function May be involved in several stages of intracellular trafficking.

Cellular Location

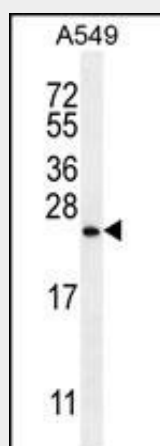
Cytoplasmic vesicle membrane; Peripheral membrane protein; Cytoplasmic side

SNX24 Antibody (N-term) - Protocols

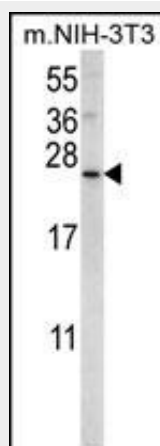
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

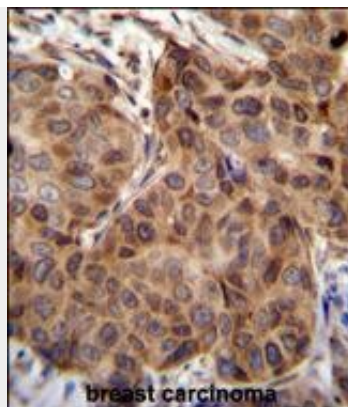
SNX24 Antibody (N-term) - Images



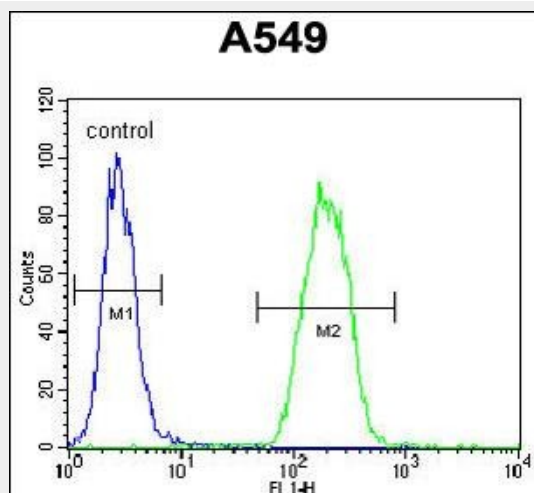
SNX24 Antibody (N-term) (Cat. #AP11575a) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the SNX24 antibody detected the SNX24 protein (arrow).



SNX24 Antibody (N-term) (Cat. #AP11575a) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the SNX24 antibody detected the SNX24 protein (arrow).



SNX24 Antibody (N-term) (Cat. #AP11575a) 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.



SNX24 Antibody (N-term) (Cat. #AP11575a) 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.

SNX24 Antibody (N-term) - Background

SNX24 may be involved in several stages of intracellular trafficking (By similarity).

SNX24 Antibody (N-term) - 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)