

SNX25 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP12243c

Specification

SNX25 Antibody (Center) - Product Information

WB, FC, E Application **Primary Accession 09H3E2** Other Accession NP 114159.2 Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 97945 Antigen Region 399-426

SNX25 Antibody (Center) - Additional Information

Gene ID 83891

Other Names

Sorting nexin-25, SNX25

Target/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.

Dilution

WB~~1:1000 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

SNX25 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

SNX25 Antibody (Center) - Protein Information

Name SNX25

Function May be involved in several stages of intracellular trafficking.



Cellular Location

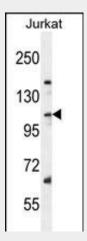
Endosome membrane; Peripheral membrane protein Note=Detected in endosome-derived secreted vesicles (exosomes) from malignant pleural effusions

SNX25 Antibody (Center) - Protocols

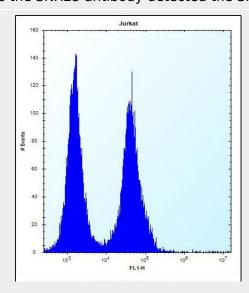
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

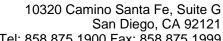
SNX25 Antibody (Center) - Images



SNX25 Antibody (Center) (Cat. #AP12243c) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the SNX25 antibody detected the SNX25 protein (arrow).



SNX25 Antibody (Center) (Cat. #AP12243c) flow cytometric analysis of Jurkat cells (right





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histogram).FITC-conjugated histogram) compared to a negative control cell (left donkey-anti-rabbit secondary antibodies were used for the analysis.

SNX25 Antibody (Center) - Background

SNX25 may be involved in several stages of intracellular trafficking (By similarity).

SNX25 Antibody (Center) - 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)