Product Datasheet

SNX1 Antibody NBP1-46150

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-46150

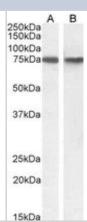
SNX1 Antibody

ONAT Antibody	
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	6642
Gene Symbol	SNX1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize isoform a and c (NP_003090.2; NP_690039.1.
Immunogen	Peptide with sequence C-TNSSKPQPTYEELE corresponding to internal region according to NP_690039.1.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 1 ug/mL, Immunohistochemistry 3 - 5 ug/mL, Immunocytochemistry/ Immunofluorescence 3 - 5 ug/mL, Immunohistochemistry-Paraffin 3 - 5 ug/mL, Peptide ELISA Detection limit 1:64000

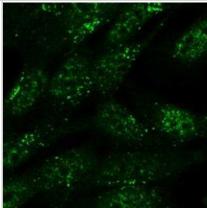


Images

Western Blot: SNX1 Antibody [NBP1-46150] - Staining of HeLa cell lysates with antibody at 1 ug/mL (A) and U2OS (B) cell lysates with antibody at 0.1 ug/mL (35 ug protein in RIPA buffer). Detected by chemiluminescence.



Immunocytochemistry/Immunofluorescence: SNX1 Antibody [NBP1-46150] - Staining of formaldehyde-fixed SH5Y5Y with antibody at 5 ug/mL and detected with Alexa 488 in confocal microscopy. Data obtained from Dr. Schallburg Nielsen, Aarhus University Denmark.



Immunohistochemistry-Paraffin: SNX1 Antibody [NBP1-46150] - Staining of paraffin embedded Human Uterus with antibody at 3.8 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Mari M, Bujny MV, Zeuschner D et al. SNX1 defines an early endosomal recycling exit for sortilin and mannose 6-phosphate receptors. Traffic 2008-03-01 [PMID: 18088323]





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Products Related to NBP1-46150

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBP1-48347-0.01mg Recombinant Human SNX1 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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