

# Product Datasheet

## SNX1 Antibody NBP1-46150

Unit Size: 0.1 mg

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

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### Publications: 1

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**NBP1-46150**

## SNX1 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	
Description	Novus Biologicals Goat SNX1 Antibody (NBP1-46150) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-SNX1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, 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

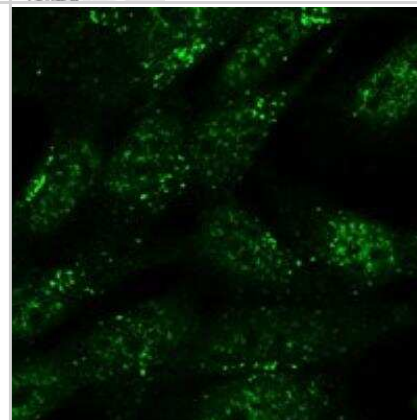


## Images

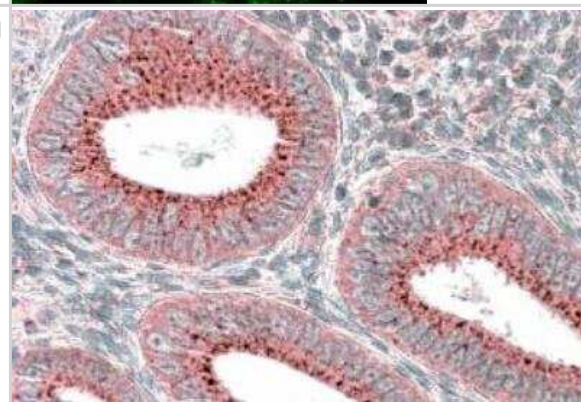
Western Blot: SNX1 Antibody [NBP1-46150] - Staining of HeLa cell lysates with antibody at 1 ug/mL (A) and U2OS (B) cell lysates with antibody at 0.1 ug/mL (35 ug protein in RIPA buffer). Detected by chemiluminescence.



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

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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### 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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