

Product Datasheet

SNX5 Antibody NB100-1362

Unit Size: 0.1 mg

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

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NB100-1362

SNX5 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	27131
Gene Symbol	SNX5
Species	Human
Specificity/Sensitivity	Both variants represent identical protein.
Immunogen	Peptide with sequence SLLQSCIDLFKNN corresponding to C-Terminus according to NP_055241.1, NP_689413.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 48 kDa band observed in human kidney, Jurkat, and A549 lysates (calculated MW of 46.8 kDa band according to NP_055241.1). IHC-P: Human breast shows cytoplasm staining of ductal epithelial cells. Cytoplasm staining is also observed in PCT of human kidney and in trophoblasts of human placenta.

Images

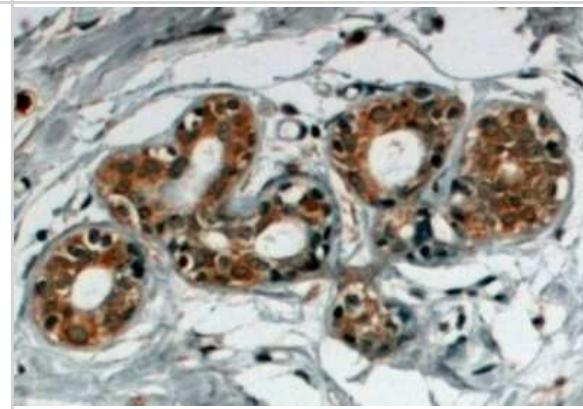
Western Blot: SNX5 Antibody [NB100-1362] - Staining (1ug/ml) of Jurkat lysate (RIPA buffer, 35ug total protein per lane). Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa

25kDa
20kDa

15kDa
10kDa

Immunohistochemistry-Paraffin: SNX5 Antibody [NB100-1362] - Human Breast. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Otsuki T, Kajigaya S, Ozawa K, Liu JM. SNX5, a new member of the sorting nexin family, binds to the Fanconi anemia complementation group A protein. *Biochem Biophys Res Commun* 1999-11-30 [PMID: 10600472]



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Products Related to NB100-1362

NB800-PC2	Jurkat Whole Cell Lysate
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

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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