



SNX4 Polyclonal Antibody

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Reactivity Human;Mouse;Rat Applications WB;IHC Gene Name SNX4 Protein Name Sorting nexin-4 Immunogen The antiserum was produced against synthesized peptide derived from human SNX4. AA range:191-240 Specificity SNX4 Polyclonal Antibody detects endogenous levels of SNX4 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit, IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000;IHC-p 1:50-300 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms SNX4; Sorting nexin-4 Observed Band 60kD Cell Pathway Early endosome membrane : Peripheral membrane protein ; Cytoplasmic side Also detected on a juxtanuclear endocytic recycling compartment (ERC) Tissue Specificity Liver,Skin, Function [uniton:May be involved in several stages of intracellular trafficking, similarity: Belongs to the sorting nexin family, similarity: Contains 1 PX (phox homology) domain., Background This gene encodes a member of the sorting nexin family, Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein associated with the long isoform of the leptin receptor and with receptor tyrosine kinases for platelet-derived growth factor, insulin, and epidermal growth factor in cell cultures, but its function is unknown. This protein may form oligomeric complexes with family members. Two	Catalog No	BYab-00734
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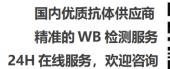
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Usage suggestions

attention

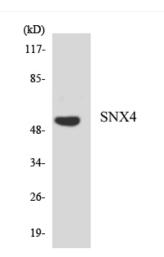




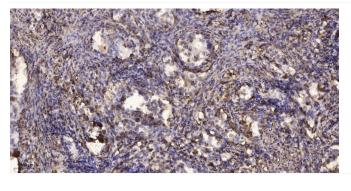
been found for this gene. [provided by RefSeq, Nov 2012],	
Avoid repeated freezing and thawing!	
This product can be used in immunological reaction related experiments. For	

Products Images

more information, please consult technical personnel.



Western blot analysis of the lysates from HeLa cells using SNX4 antibody.



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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