

Summary

Production Name	SNX4 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	SNX4
Alternative Names	SNX4; Sorting nexin-4
Gene ID	8723.0
SwissProt ID	O95219. The antiserum was produced against synthesized peptide derived from human SNX4. AA range:191-240

Application

Dilution Ratio	WB 1:500-2000, IHC-P 1:50-300
Molecular Weight	60kDa

Background

This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a

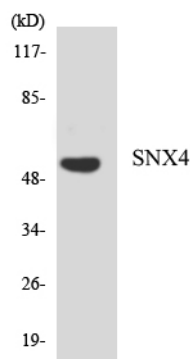
Product Name: SNX4 Rabbit Polyclonal Antibody
Catalog #: AP Rab18077



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 transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Nov 2012],function:May be involved in several stages of intracellular trafficking.,similarity:Belongs to the sorting nexin family.,similarity:Contains 1 PX (phox homology) domain.,

Research Area

Image Data



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

Note

For research use only.