

SNX3 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08435
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human SNX3. AA range:91-140
Mol wt	18762
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	SNX3 Antibody
Synonyms	SNX3; Sorting nexin-3; Protein SDP3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SNX3 (sorting nexin 3) 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 does not contain a coiled coil region, like most family members. This protein interacts with phosphatidylinositol-3-phosphate, and is involved in protein trafficking. A pseudogene of SNX3 is present on the sex chromosomes. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

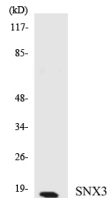
Recommended Dilution

WB: 1: 500 - 1: 2000

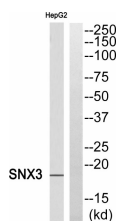
ELISA: 1: 5000

Not yet tested in other applications.

Images



Western blot analysis of the lysates from HUVEC cells using SNX3 antibody.



Western blot analysis of SNX3 Antibody. The lane on the right is blocked with the SNX3 peptide.

Storage

-20°C for one year

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