

## SNX3 Polyclonal Antibody

### Description

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

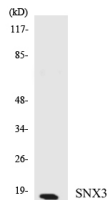
### Recommended Dilution

WB: 1: 500 - 1: 2000

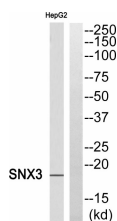
ELISA: 1: 5000

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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