# **Elabscience**®

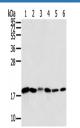
## **SNX3** Polyclonal Antibody

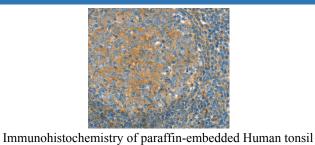
### catalog number: E-AB-16866

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human SNX3
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100

#### Data



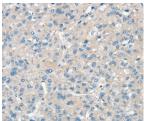


using SNX3 Polyclonal Antibody at dilution of 1:30

Western Blot analysis of Human colon sigmoideum cancer and colon cancer tissue, Mouse lung and Human normal colon tissue, lovo and hela cell using SNX3 Polyclonal

Antibody at dilution of 1:250

#### Calculated-MW:19 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using SNX3 Polyclonal Antibody at dilution of 1:30

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

#### Background

### For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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# **Elabscience**®

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 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 this gene is present on the sex chromosomes. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

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