

SNX1 rabbit pAb

Cat No.:ES3475

For research use only

Overview

Product Name	SNX1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA;IHC
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Immunogen	Synthesized peptide derived from the Internal
	region of human SNX1.
Specificity	SNX1 Polyclonal Antibody detects endogenous levels
	of SNX1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Sorting nexin-1
Gene Name	SNX1
Cellular localization	Endosome membrane ; Peripheral membrane
	protein; Cytoplasmic side. Golgi apparatus,
	trans-Golgi network membrane ; Peripheral
	membrane protein ; Cytoplasmic side . Early
	endosome membrane; Peripheral membrane
	protein; Cytoplasmic side. Cell projection, la
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	60kD
Human Gene ID	6642
Human Swiss-Prot Number	Q13596
Alternative Names	SNX1; Sorting nexin-1
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.



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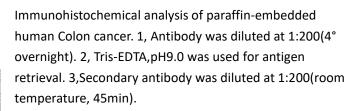
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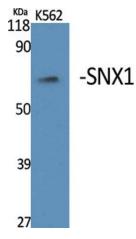
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This endosomal protein regulates the cell-surface expression of epidermal growth factor receptor. This protein also has a role in sorting protease-activated receptor-1 from early endosomes to lysosomes. This protein may form oligomeric complexes with family members. This gene results in three transcript variants encoding distinct isoforms. [provided by RefSeq, Jul 2008],

Western Blot analysis of various cells using SNX1 Polyclonal Antibody









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