For Research Use Only

## SNX1 Polyclonal antibody Catalog Number:10304-1-AP Featured Product

11 Publications

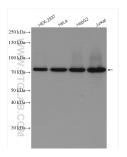


Basic Information	Catalog Number: 10304-1-AP	GenBank Accession Num BC000357	nber:	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):		Recommended Dilutions:	
	150ul , Concentration: 400 ug/ml by	6642		WB 1:1000-1:6000	
	Nanodrop and 200 ug/ml by Bradford	UNIPROT ID:		IP 0.5-4.0 ug for 1.0-3.0 mg of total	
	method using BSA as the standard;	Q13596		proteinlysate	
	Source:	Full Name:		IHC 1:20-1:200	
	Rabbit	sorting nexin 1			
	lsotype:	Calculated MW:			
	IgG	59 kDa			
	Immunogen Catalog Number: AG0499	Observed MW: 70-75 kDa			
Applications	Tested Applications:	F	Positive Contr	ols:	
	WB, IP, IHC, ELISA	WB: HEK-293		3T cells, HeLa cells, HepG2 cells, Jurkat	
	Cited Applications:	cells			
	WB, IP, IF	1	P : HeLa cells,		
	Species Specificity:	1	IHC : human breast cancer tissue, human kidney tissue,		
	human, mouse, rat	ł	numan pancre	as cancer tissue	
	Cited Species: human, mouse				
	Note-IHC: suggested antigen r				
	TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0				
Background Information	retrieval may be performed w buffer pH 6.0	ith citrate (1A, MGC8664, HsT17379 in, which is a phosphoino nal protein regulates the ng protease-activated rec	sitide binding cell-surface e ceptor-1 from e	xpression of epidermal growth factor	
	retrieval may be performed w buffer pH 6.0 Sorting nexin 1 (SNX1, synonyms: SNX this family contain a phox (PX) doma intracellular trafficking. This endosor receptor. SNX1 also has a role in sorti protein may form oligomeric complet	ith citrate (1A, MGC8664, HsT17379 in, which is a phosphoino nal protein regulates the ng protease-activated rec	sitide binding cell-surface e ceptor-1 from e s.	domain, and are involved in xpression of epidermal growth factor	
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Background Information Notable Publications	retrieval may be performed w buffer pH 6.0 Sorting nexin 1 (SNX1, synonyms: SNX this family contain a phox (PX) doma intracellular trafficking. This endosor receptor. SNX1 also has a role in sorti protein may form oligomeric complet Author Pub Takeshi Yamasaki 251	ith citrate (1A, MGC 8664, HsT 17379) in, which is a phosphoino nal protein regulates the ng protease-activated rec kes with family members med ID Journal	sitide binding cell-surface e ceptor-1 from e s.	g domain, and are involved in xpression of epidermal growth factor early endosomes to lysosomes. This Application	
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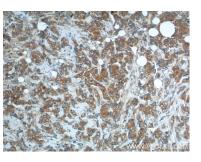
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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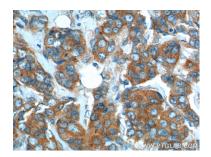
## Selected Validation Data



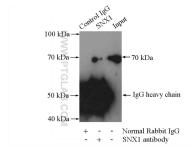
Various lysates were subjected to SDS PAGE followed by western blot with 10304-1-AP (SNX1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 10304-1-AP (SNX1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 10304-1-AP (SNX1 Antibody) at dilution of 1:200 (under 40x lens).



IP result of anti-SNX1 (IP:10304-1-AP, 4ug; Detection:10304-1-AP 1:800) with HeLa cells lysate 2000ug.