For Research Use Only

SNX15 Recombinant antibody, PBS Only proteintech®

Catalog Number:85909-2-PBS

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Basic Information	Catalog Number: 85909-2-PBS	GenBank Accession Number: BC009897	Purification Method: Protein A purification
	Concentration: 1 mg/ml	GenelD (NCBI): 29907	CloneNo.: 250152D11
	Source: Rabbit	UNIPROT ID: Q9NRS6	
	Isotype: IgG	Full Name: sorting nexin 15	
	Immunogen Catalog Number: AG9006	Calculated MW: 342 aa, 38 kDa	
		Observed MW: 40-50 kDa	
Applications	Tested Applications: WB, IF/ICC, Indirect ELISA		
	Species Specificity: human		
Background Information	SNX15 belongs to the sorting nexin family and is involved in several stages of intracellular trafficking. Overexpression of SNX15 results in a decrease in the processing of insulin and hepatocyte growth factor receptors to their mature subunits (PMID: 11085978). SNX15 is widely expressed, with the highest expression in skeletal muscle, heart, brain, kidney, spleen, thymus, and small intestine.		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS only, pH7.3	cks. Upon receipt, store it immediate	ly at −80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 85909-2-RR (SNX15 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85909-2-PBS in a different storage buffer formulation. Immunofluorescent analysis of (4% PFA) fixed U2OS cells using SNX15 antibody (85909-2-RR, Clone: 250152D11) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 85909-2-PBS in a different storage buffer formulation.