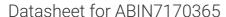
antibodies .- online.com







anti-SNX17 antibody (AA 280-457) (Biotin)



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Quantity:	100 μg
Target:	SNX17
Binding Specificity:	AA 280-457
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX17 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sorting nexin-17 protein (280-457AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	SNX17
Alternative Name:	SNX17 (SNX17 Products)
Background:	Background: Critical regulator of endosomal recycling of numerous receptors, channels, and
	other transmembrane proteins. Binds to NPxY sequences in the cytoplasmic tails of target

Target Details

cargos. Plays a role in the sorting of endocytosed LRP1 and APP, and prevents their degradation. Required for maintenance of normal cell surface levels of APP and LRP1. Recycles internalized integrins ITGB1, ITGB5 and their associated alpha subunits, preventing them from lysosomal degradation. Interacts with membranes containing phosphatidylinositol 3-phosphate (PtdIns(3P)).

Aliases: Similar to a putative C elegans gene encoded in cosmid F17H10 antibody, Snx17

antibody, SNX17_HUMAN antibody, Sorting nexin 17 antibody, Sorting nexin-17 antibody

UniProt:

Q15036

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300	
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	

	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	