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Datasheet for ABIN1699257

anti-SNX10 antibody (AA 11-100) (Alexa Fluor 647)

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Quantity:	100 μL
Target:	SNX10
Binding Specificity:	AA 11-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX10 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SNX10
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SNX10
Alternative Name:	SNX10 (SNX10 Products)

Target Details

Background:	Synonyms: 2410004M09Rik, MGC109202, MGC33054, SNX10, SNX10_HUMAN, Sorting nexin 10, Sorting nexin-10.	
	Background: Sorting nexin (SNX) proteins are members of a large family of hydrophilic PX	
	(phospholipid-binding motif) domain-containing proteins that interact with a variety of receptor	
	types. SNXs are widely expressed, although the tissue distribution of each SNX mRNA varies.	
	The ability of SNXs to bind specific phospholipids, as well as their tendency to form protein-	
	protein complexes, suggests a role for these proteins in cellular membrane trafficking and	
	protein sorting. SNXs may also function specifically in pro-degradative sorting, internalization,	
	endosomal recycling or simply in endosomal sorting. SNX10 (Sorting nexin-10) is a 201 amino	
	acid protein that contains one phox domain and belongs to the SNX family. Like other members	
	of the SNX family, SNX10 is thought to play a role in intracellular trafficking events throughout	
	the cell.	
Gene ID:	29887	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	