antibodies

Datasheet for ABIN1390835 anti-SNAPIN antibody (AA 51-136) (Alexa Fluor 555)



Overview

Quantity:	100 μL	
Target:	SNAPIN	
Binding Specificity:	AA 51-136	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SNAPIN antibody is conjugated to Alexa Fluor 555	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SNAP25BP
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SNAPIN	
Alternative Name:	SNAPIN/SNAP25BP (SNAPIN Products)	
Background:	Synonyms: SNAP associated protein, SNAP-25-binding protein, SNAP-associated protein,	

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	SNAP25BP, SNAPAP, SNAPIN, SNAPN_HUMAN, SNARE associated protein snapin, SNARE-		
	associated protein Snapin, Synaptosomal associated protein 25 binding protein, Synaptosomal		
	associated protein 25-binding protein, OTTHUMP00000035157. Background: The protein encoded by this gene is a coiled-coil-forming protein that associates		
	with the SNARE (soluble N-ethylmaleimide-sensitive fusion protein attachment protein		
	receptor) complex of proteins and the BLOC-1 (biogenesis of lysosome-related organelles)		
	complex. Biochemical studies have identified additional binding partners. As part of the SNARE		
	complex, it is required for vesicle docking and fusion and regulates neurotransmitter release.		
	The BLOC-1 complex is required for the biogenesis of specialized organelles such as		
	melanosomes and platelet dense granules. Mutations in gene products that form the BLOC-1		
	complex have been identified in mouse strains that are models of Hermansky-Pudlak		
	syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun		
	2012].		
Gene ID:	23557		
Pathways:	Synaptic Membrane, Synaptic Vesicle Exocytosis		
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.		

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Expiry Date:

12 months

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