antibodies

Datasheet for ABIN5010844 anti-Sorbs2 antibody (AA 401-500) (Alexa Fluor 750)



Overview

Quantity:	100 µL
Target:	Sorbs2
Binding Specificity:	AA 401-500
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sorbs2 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human SORBS2/ArgBP2
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	Sorbs2

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SORBS2 (Sorbs2 Products)

Target Details			
Background:	Synonyms: ARGBP2, PR0618, Sorbin and SH3 domain-containing protein 2, Arg/Abl-interacting		
	protein 2, Sorbin, SORBS2, KIAA777		
	Background: Adapter protein that plays a role in the assembling of signaling complexes, being a		
	link between ABL kinases and actin cytoskeleton. Can form complex with ABL1 and CBL, thus		
	promoting ubiquitination and degradation of ABL1 or with AKT1 and PAK1, thus mediating		
	AKT1-mediated activation of PAK1. Isoform 6 increases water and sodium absorption in the		
	intestine and gall-bladder.		
Gene ID:	8470		
UniProt:	094875		
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		

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