antibodies

Datasheet for ABIN910926 anti-PHAP antibody (AA 41-140) (Alexa Fluor 555)



Overview

Quantity:	100 µL
Target:	PHAP (ANP32A/ANP32B)
Binding Specificity:	AA 41-140
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHAP antibody is conjugated to Alexa Fluor 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PHAP1
lsotype:	lgG
Specificity:	Will recognize Acidic leucine-rich nuclear phosphoprotein 32 family member C,D, and E
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	PHAP (ANP32A/ANP32B)

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Target Details	
Alternative Name:	PHAP (ANP32A/ANP32B Products)
Background:	Synonyms: Acidic leucine-rich nuclear phosphoprotein 32 family member A, Acidic nuclear
	phosphoprotein pp32, pp32, Leucine-rich acidic nuclear protein, LANP, Mapmodulin, Potent
	heat-stable protein phosphatase 2A inhibitor I1PP2A, Putative HLA-DR-associated protein I,
	PHAPI, ANP32A, C15orf1, MAPM, PHAP1
	Background: Implicated in a number of cellular processes, including proliferation, differentiation,
	caspase-dependent and caspase-independent apoptosis, suppression of transformation (tumor
	suppressor), inhibition of protein phosphatase 2A, regulation of mRNA trafficking and stability
	in association with ELAVL1, and inhibition of acetyltransferases as part of the INHAT (inhibitor
	of histone acetyltransferases) complex. Plays a role in E4F1-mediated transcriptional
	repression.
Gene ID:	8125
UniProt:	P39687
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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