

Datasheet for ABIN910944 anti-ANP32B antibody (AA 51-150) (Cy5.5)



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Quantity:	100 μL	
Target:	ANP32B	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ANP32B antibody is conjugated to Cy5.5	
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 PHAPI2/APRIL	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Zebrafish,Drosophila	
Purification:	Purified by Protein A.	

Target Details

Target:	ANP32B	
Alternative Name:	PHAPI2 (ANP32B Products)	

Target Details

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Background:	Synonyms: Acidic leucine rich nuclear phosphoprotein 32 family member B, Acidic leucine rich	
	nuclear phosphoprotein 32 family member B, Acidic leucine-rich nuclear phosphoprotein 32	
	family member B, Acidic nuclear phosphoprotein 32 family member B, Acidic protein rich in	
	leucines, AN32B_HUMAN, ANP 32B, ANP32B, APRIL, PAL 31, PAL31, PHAPI 2, PHAPI2, PHAPI2	
	protein, PHAPI2a, proliferation related acidic leucine rich protein, Putative HLA-DR-associated	
	protein I-2, Silver stainable protein SSP 29, Silver stainable protein SSP29, Silver-stainable	
	protein SSP29, Ssp 29, Ssp29.	
	Background: Multifunctional protein working as a cell cycle progression factor as well as a cell	
	survival factor. Required for the progression from the G1 to the S phase. Anti-apoptotic protein	
	which functions as a caspase-3 inhibitor. Has no phosphatase 2A (PP2A) inhibitor activity (By	
	similarity). Exhibits histone chaperone properties, stimulating core histones to assemble into a	
	nucleosome.	
Gene ID:	10541	
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	

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

handled by trained staff only.

-20 °C

12 months

Storage:

Expiry Date:

Storage Comment: