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## Datasheet for ABIN910931 anti-ANP32B antibody (AA 51-150) (Biotin)



Overview

Quantity:	100 µL
Target:	ANP32B
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANP32B antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PHAPI2/APRIL
Isotype:	lgG
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)

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# **Target Details** 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:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months

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