# antibodies .- online.com





#### Datasheet for ABIN4996587

## anti-ANP32C antibody (AA 81-180) (Alexa Fluor 680)



( )	11/0	K\ /	iew	1
	$\cup$	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μL
Target:	ANP32C
Binding Specificity:	AA 81-180
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANP32C antibody is conjugated to Alexa Fluor 680
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 ANP32C
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

#### **Target Details**

Target:	ANP32C
Alternative Name:	ANP32C (ANP32C Products)

### Target Details

9		
Background:	Synonyms: PP32R1, Acidic leucine-rich nuclear phosphoprotein 32 family member C,	
	Phosphoprotein 32-related protein 1, Tumorigenic protein pp32r1, ANP32C	
	Background: The protein encoded by ANP32C is one of at least two proteins that are similar in	
	amino acid sequence to PP32 and are part of the same acidic nuclear phosphoprotein gene	
	family. However, unlike PP32, the encoded protein is tumorigenic. The tumor suppressor	
	function of PP32 has been localized to a 25 amino acid region that is divergent between PP32	
	and the protein encoded by this gene. This gene does not contain introns.	
Gene ID:	23520	
UniProt:	043423	
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	