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Datasheet for ABIN6989510 anti-PURA antibody (AA 131-230)



Overview

Quantity:	100 μL	
Target:	PURA	
Binding Specificity:	AA 131-230	
Reactivity:	Mouse, Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PURA antibody is un-conjugated	
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PURA	
lsotype:	lgG	
Cross-Reactivity:	Mouse, Zebrafish (Danio rerio)	
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Cat,Rabbit,Guinea Pig	
Purification:	Purified by Protein A.	
Target Details		
Target:	PURA	

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Target Details	
Alternative Name:	PURA (PURA Products)
Background:	 Synonyms: PUR ALPHA, PUR1, purA, PURA_HUMAN, PURALPHA, Purine rich element binding protein A, Purine rich single stranded DNA binding protein alpha, Purine-rich single-stranded DNA-binding protein alpha, Transcriptional activator protein PUR alpha, Transcriptional activator protein Pur-alpha. Background: This gene product is a sequence-specific, single-stranded DNA-binding protein. It binds preferentially to the single strand of the purine-rich element termed PUR, which is present at origins of replication and in gene flanking regions in a variety of eukaryotes from yeasts through humans. Thus, it is implicated in the control of both DNA replication and transcription. Deletion of this gene has been associated with myelodysplastic syndrome and acute myelogenous leukemia. [provided by RefSeq, Jul 2008]
Gene ID:	5813
UniProt:	Q00577
Application Details	
Application Notes:	ELISA 1:500-1000 IHC-P 1:200-400

IHC-F 1:100-500

IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

For Research Use only

IF(ICC) 1:50-200 ICC 1:100-500

Handling	

Restrictions:

Format:	Liquid	
Concentration:	1 µg/µL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	

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Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months

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