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anti-PRAM1 antibody (AA 551-650)



Image



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Quantity:	100 μL	
Target:	PRAM1	
Binding Specificity:	AA 551-650	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PRAM1 antibody is un-conjugated	
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PRAM1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

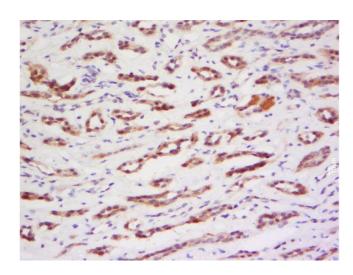
Target Details

Alternative Name:	PRAM1 (PRAM1 Products)	
Background:	Synonyms: PML RAR, PML RARA regulated adaptor molecule 1, PML RARA target gene	
	encoding an Adaptor Molecule 1, PML-RARA-regulated adapter molecule 1, PRAM 1, PRAM,	
	PRAM-1, PRAM_HUMAN, PRAM1.	
	Background: Complete remission of acute promyelocytic leukemia can be achieved by treating	
	patients with retinoic acid, and PML-RAR-a (promyelocytic leukemia-retinoic acid receptor alpha	
	fusion protein) plays a major role in mediating retinoic acid effects in leukemia cells. The	
	retinoic acid-induced gene, PRAM-1 (PML-RAR-a target gene encoding an adaptor molecule 1)	
	encodes an adaptor protein which is expressed and modulated during normal human	
	myelopoiesis. PRAM-1 expression is hindered by expression of PML-RAR-a. The 718 amino acid	
	PRAM-1 protein contains eight N-terminal proline-rich repeats and several proline residues that	
	are clustered as type I or type II SH3 recognition motifs. PRAM-1 demonstrates expression in	
	hematopoietic tissues and lung.	
Pathways:	Regulation of Leukocyte Mediated Immunity	
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	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
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.	

Handling

Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin embedded human kidney labeled with Anti-PRAM1 Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining.