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## Datasheet for ABIN2805531 anti-PRAM1 antibody (AA 551-650) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	PRAM1
Binding Specificity:	AA 551-650
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRAM1 antibody is conjugated to Alexa Fluor 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Alternative Name:

KLH conjugated synthetic peptide derived from human PRAM1
gG
Human
Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purified by Protein A.
PRAM1

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PRAM1 (PRAM1 Products)

Target Details	
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:	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

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