

PRAM1 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP22018b

Product Information

Application	WB, E
Primary Accession	Q96QH2
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB54864
Calculated MW	73969

Additional Information

Gene ID	84106
Other Names	PML-RARA-regulated adapter molecule 1, PRAM, PRAM-1, PRAM1
Target/Specificity	This PRAM1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 587-618 amino acids from human PRAM1.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	PRAM1 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PRAM1
Function	May be involved in myeloid differentiation. May be involved in integrin signaling in neutrophils. Binds to PtdIns(4)P.
Tissue Location	Expressed in peripheral blood leukocytes and bone marrow. Expressed in monocytes, and to a lesser extent in granulocytes and lymphocytes. Not expressed in non hematopoietic tissues except in lung.

Background

May be involved in myeloid differentiation. May be involved in integrin signaling in neutrophils. Binds to PtdIns(4)P.

References

Moog-Lutz C.,et al.J. Biol. Chem. 276:22375-22381(2001).

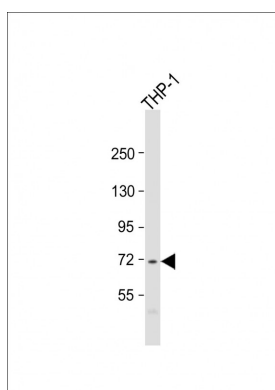
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Denis F.M.,et al.J. Biol. Chem. 280:9043-9048(2005).

Heuer K.,et al.J. Mol. Biol. 361:94-104(2006).

Choudhary C.,et al.Science 325:834-840(2009).

Images



Anti-PRAM1 Antibody (C-Term) at 1:2000 dilution + THP-1 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 79 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.