

PRAM1 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22018b

Specification

PRAM1 Antibody (C-Term) - Product Information

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

PRAM1 Antibody (C-Term) - 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

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.

PRAM1 Antibody (C-Term) - 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



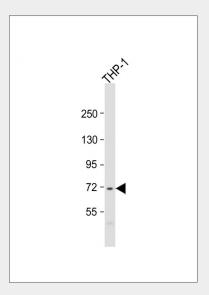
Expressed in peripheral blood leukocytes and bone marrow. Expressed in monocytes, and to a lesser extent in granulocytes and lymphocytes. Not expressed in non hematopoietic tissues except in lung.

PRAM1 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

PRAM1 Antibody (C-Term) - Images



Anti-PRAM1 Antibody (C-Term) at 1:2000 dilution + THP-1 whole cell lysate Lysates/proteins at 20 μ g 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.

PRAM1 Antibody (C-Term) - Background

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

PRAM1 Antibody (C-Term) - References

Moog-Lutz C., et al.J. Biol. Chem. 276:22375-22381(2001). Grimwood J., et al.Nature 428:529-535(2004). 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).