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Goat Anti-PRAM1 Antibody

Peptide-affinity purified goat antibody
Catalog # AF1860a

Specification

Goat Anti-PRAM1 Antibody - Product Information

Application	**WB**
Primary Accession	Q96QH2
Other Accession	NP_115528, 84106
Reactivity	**Human**
Predicted	**Pig**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**100ug/200ul**
Isotype	**IgG**
Calculated MW	**73969**

Goat Anti-PRAM1 Antibody - Additional Information

Gene ID 84106

Other Names
PML-RARA-regulated adapter molecule 1, PRAM, PRAM-1, PRAM1

Format
0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Goat Anti-PRAM1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-PRAM1 Antibody - 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

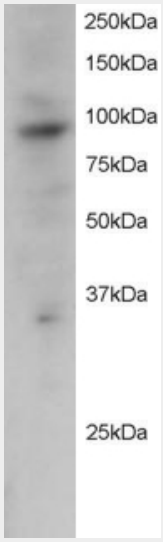
in lung.

Goat Anti-PRAM1 Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Goat Anti-PRAM1 Antibody - Images



AF1860a staining (2 µg/ml) of Jurkat lysate (RIPA buffer, 30 µg total protein per lane). Primary incubated for 12 hour. Detected by western blot using chemiluminescence.

Goat Anti-PRAM1 Antibody - Background

The protein encoded by this gene is similar to FYN binding protein (FYB/SLAP-130), an adaptor protein involved in T cell receptor mediated signaling. This gene is expressed and regulated during normal myelopoiesis. The expression of this gene is induced by retinoic acid and is inhibited by the expression of PML-RARalpha, a fusion protein of promyelocytic leukemia (PML) and the retinoic acid receptor-alpha (RARalpha).

Goat Anti-PRAM1 Antibody - References

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