

# PRAM1 Polyclonal antibody

Catalog Number: 13651-1-AP

## Basic Information

**Catalog Number:**

13651-1-AP

**Size:**

300 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG4162

**GenBank Accession Number:**

BC028012

**GeneID (NCBI):**

84106

**UNIPROT ID:**

Q96QH2

**Full Name:**

PML-RARA regulated adaptor molecule 1

**Calculated MW:**

718 aa, 79 kDa

**Observed MW:**

70 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:200-1:1000

## Applications

**Tested Applications:**

WB, ELISA

**Species Specificity:**

human

**Positive Controls:**

WB : U-937 cells,

## Background Information

PRAM1, also named as PML-RARA-regulated adapter molecule 1, is a 718 amino acid protein, which contains 1 SH3 domain. PRAM1 is expressed in peripheral blood leukocytes and bone marrow. It is not expressed in non hematopoietic tissues except in lung. PRAM1 may be involved in myeloid differentiation and integrin signaling in neutrophils.

## Storage

**Storage:**

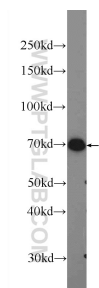
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



U-937 cells were subjected to SDS PAGE followed by western blot with 13651-1-AP (PRAM1 Antibody) at dilution of 1:300 incubated at 4 degree celsius over night.