

For Research Use Only

# PRAM1 Polyclonal antibody

Catalog Number: 13651-1-AP



## Basic Information

<b>Catalog Number:</b> 13651-1-AP	<b>GenBank Accession Number:</b> BC028012	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 300 ug/ml by Nanodrop and 147 ug/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 84106	<b>Recommended Dilutions:</b> WB 1:200-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q96QH2	
<b>Isotype:</b> IgG	<b>Full Name:</b> PML-RARA regulated adaptor molecule 1	
<b>Immunogen Catalog Number:</b> AG4162	<b>Calculated MW:</b> 718 aa, 79 kDa	
	<b>Observed MW:</b> 70 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : U-937 cells,
<b>Species Specificity:</b> human	

## 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

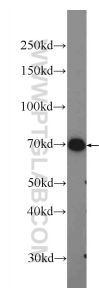
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
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## 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.