For Research Use Only

## PRDM16 Recombinant antibody, PBS Only



**Purification Method:** 

Protein A purfication

CloneNo.:

240662D3

Catalog Number:83872-1-PBS

**Basic Information** 

Catalog Number:

83872-1-PBS

Size: 1 mg/ml Source:

Rabbit Isotype:

IgG

GenBank Accession Number:

NM\_022114 GeneID (NCBI): 63976

UNIPROT ID: Q9HAZ2 Full Name:

PR domain containing 16

Calculated MW: 140 kDa

Applications
Tested Applications:

WB, IF/ICC, ELISA
Species Specificity:

human

## **Background Information**

Storage

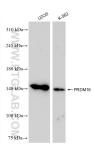
Storage:

Store at -80°C.

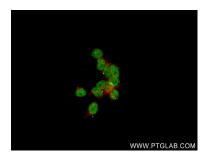
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 83872-1-RR (PRDM16 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83872-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using PRDM16 antibody (83872-1-RR, Clone: 240662D3) at dilution of 1:250 and Coralite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 83872-1-PBS in a different storage buffer formulation.