

For Research Use Only

VPREB3 Polyclonal antibody

Catalog Number: 11915-1-AP



Basic Information

Catalog Number:

11915-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2528

GenBank Accession Number:

BC020666

GeneID (NCBI):

29802

UNIPROT ID:

Q9UKI3

Full Name:

pre-B Lymphocyte 3

Calculated MW:

123 aa, 14 kDa

Observed MW:

13 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : Ramos cells,

Background Information

VPREB3 (formerly named 8HS20) is a protein that associates with mu chains in the endoplasmic reticulum of pre-B cell lines (PMID: 8491176; 22684248). VPREB3 is normally expressed by precursor B cells in bone marrow and by a subset of normal germinal center B cells in secondary lymphoid organs. It has been reported that VPREB3 expression is associated with B-cell tumors with c-MYC abnormalities (PMID: 20823132).

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

For technical support and original validation data for this product please contact:

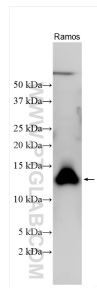
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11915-1-AP (VPREB3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.