

For Research Use Only

CD300a Monoclonal antibody

Catalog Number: 67242-1-Ig



Basic Information

Catalog Number:

67242-1-Ig

Size:

1700 ug/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG5776

GenBank Accession Number:

BC032352

GeneID (NCBI):

11314

UNIPROT ID:

Q9UGN4

Full Name:

CD300a molecule

Calculated MW:

299 aa, 33 kDa

Observed MW:

50-60 kDa

Purification Method:

Protein G purification

CloneNo.:

2F9C5

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : THP-1 cells, HL-60 cells, human spleen tissue, Jurkat cells, K-562 cells, Raji cells

Background Information

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:

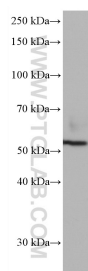
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E: Proteintech-CN@ptglab.com

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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



THP-1 cells were subjected to SDS PAGE followed by western blot with 67242-1-Ig (CD300A antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.