

For Research Use Only

P2RY8 Polyclonal antibody

Catalog Number: 17569-1-AP



Basic Information

Catalog Number:

17569-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11775

GenBank Accession Number:

BC043610

GeneID (NCBI):

286530

UNIPROT ID:

Q86VZ1

Full Name:

purinergic receptor P2Y, G-protein coupled, 8

Calculated MW:

359 aa, 41 kDa

Observed MW:

41 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:16000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HL-60 cells, HepG2 cells, Jurkat cells

Background Information

P2RY8 (P2Y purinoceptor 8) belongs to the family of G-protein coupled receptors and is a G α 13-coupled receptor that mediates migration inhibition and growth regulation of B cells in lymphoid tissues.

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:

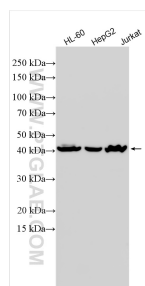
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17569-1-AP (P2RY8 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.