

For Research Use Only

PIK3CG Polyclonal antibody

Catalog Number: 31229-1-AP



Basic Information

Catalog Number:

31229-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34951

GenBank Accession Number:

BC035683

GeneID (NCBI):

5294

UNIPROT ID:

P48736

Full Name:

phosphoinositide-3-kinase, catalytic,
gamma polypeptide

Calculated MW:

126 kDa

Observed MW:

126 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:500-1:3000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse

Positive Controls:

WB: K-562 cells, mouse spleen tissue, mouse thymus
tissue

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:

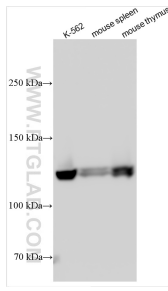
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31229-1-AP (PIK3CG antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.