

For Research Use Only

ZIK1 Polyclonal antibody

Catalog Number: 21934-1-AP



Basic Information

Catalog Number:

21934-1-AP

Size:

750 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16568

GenBank Accession Number:

BC103958

GeneID (NCBI):

284307

UNIPROT ID:

Q3SY52

Full Name:

zinc finger protein interacting with K protein 1 homolog (mouse)

Calculated MW:

487 aa, 55 kDa

Observed MW:

50-55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human

Positive Controls:

WB: Jurkat cells,

IP: Jurkat 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:

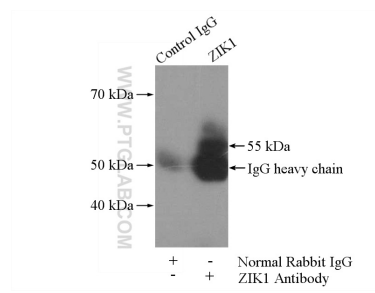
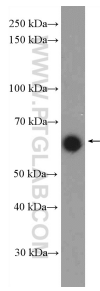
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 21934-1-AP (ZIK1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.

IP result of anti-ZIK1 (IP:21934-1-AP, 4ug; Detection:21934-1-AP 1:300) with Jurkat cells lysate 2800ug.