

For Research Use Only

ZNFX1 Recombinant antibody

Catalog Number: 84450-1-RR



Basic Information

Catalog Number:

84450-1-RR

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_021035

GeneID (NCBI):

57169

UNIPROT ID:

Q9P2E3

Full Name:

zinc finger, NFX1-type containing 1

Calculated MW:

220 kDa

Observed MW:

220 kDa

Purification Method:

Protein A purification

CloneNo.:

241190D11

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : Jurkat cells,

Background Information

NFX1-type zinc finger-containing 1 (ZNFX1) is a highly conserved interferon-stimulated double-stranded RNA (dsRNA) sensor that restricts the replication of RNA viruses in mice and contributes to transgenerational inheritance in *Caenorhabditis elegans* by binding to mRNA complexed with short, noncoding RNAs.

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:

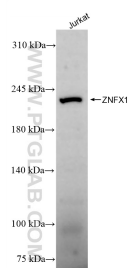
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 84450-1-RR (ZNF1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.