

For Research Use Only

ZNFX1 Recombinant antibody, PBS Only

Catalog Number: 84450-1-PBS



Basic Information

Catalog Number:

84450-1-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

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

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

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 -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

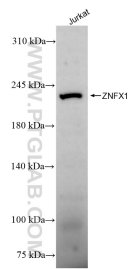
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

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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. This data was developed using the same antibody clone with 84450-1-PBS in a different storage buffer formulation.