For Research Use Only

ZNFX1 Recombinant antibody, PBS Only

Catalog Number:84450-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84450-1-PBS

NM_021035

Protein A purfication

Size: 1 mg/ml GeneID (NCBI): 57169

CloneNo.:

241190D11

Source: Rabbit

UNIPROT ID:

Q9P2E3

Full Name:

Isotype:

zinc finger, NFX1-type containing 1

Calculated MW: 220 kDa Observed MW:

220 kDa

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 transgeneration inheritance in

Caenorhabditis elegans by binding to mRNA complexed with short, noncoding RNAs.

Storage

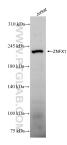
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 84450-1-RR (ZNFX1 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.