

For Research Use Only

FNDC4 Polyclonal antibody

Catalog Number: 13632-1-AP



Basic Information

Catalog Number:

13632-1-AP

Size:

200 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4550

GenBank Accession Number:

BC032725

GeneID (NCBI):

64838

UNIPROT ID:

Q9H6D8

Full Name:

fibronectin type III domain containing

4

Calculated MW:

234 aa, 25 kDa

Observed MW:

25-30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, rat

Positive Controls:

WB: rat liver tissue,

Background Information

FNDC4 is a member of the fibronectin type III domain family of proteins. It is a secreted factor consisting of a C-terminal hydrophobic domain, a type III fibronectin domain, and an N-terminal membrane signaling region.

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



rat liver tissue were subjected to SDS PAGE followed by western blot with 13632-1-AP (FNDC4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.