For Research Use Only

FNDC4 Polyclonal antibody

Catalog Number: 13632-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

13632-1-AP BC032725 GeneID (NCBI):

150ul , Concentration: 200 μ g/ml by 64838

Bradford method using BSA as the **UNIPROT ID:** standard; Q9H6D8 Source: Full Name:

Rabbit fibronectin type III domain containing

Isotype:

IgG Calculated MW: Immunogen Catalog Number: 234 aa, 25 kDa AG4550 Observed MW:

25-30 kDa

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 Cterminal hydrophobic domain, a type III fibronectin domain, and an N-terminal membrane signaling region.

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

*** 20ul sizes contain 0.1% BSA

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.