

For Research Use Only

# FNDC4 Polyclonal antibody

Catalog Number: 13632-1-AP



## Basic Information

<b>Catalog Number:</b> 13632-1-AP	<b>GenBank Accession Number:</b> BC032725	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 200 µg/ml	<b>GeneID (NCBI):</b> 64838	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9H6D8	
<b>Isotype:</b> IgG	<b>Full Name:</b> fibronectin type III domain containing 4	
<b>Immunogen Catalog Number:</b> AG4550	<b>Calculated MW:</b> 234 aa, 25 kDa	
	<b>Observed MW:</b> 25-30 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : rat liver tissue,
<b>Species Specificity:</b> human, rat	

## 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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## 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.