

For Research Use Only

# FNDC3A Polyclonal antibody

Catalog Number: 25240-1-AP



## Basic Information

**Catalog Number:**

25240-1-AP

**Size:**

150ul, Concentration: 500 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG18736

**GenBank Accession Number:**

BC132812

**GeneID (NCBI):**

22862

**UNIPROT ID:**

Q9Y2H6

**Full Name:**

fibronectin type III domain containing 3A

**Calculated MW:**

1198 aa, 132 kDa

**Observed MW:**

120-130 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:2000

IF/ICC 1:50-1:500

## Applications

**Tested Applications:**

WB, IF, ELISA

**Species Specificity:**

human, mouse

**Positive Controls:**

WB : HEK-293 cells, mouse placenta tissue

IF/ICC : U-251 cells,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

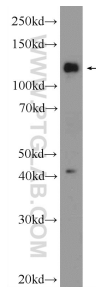
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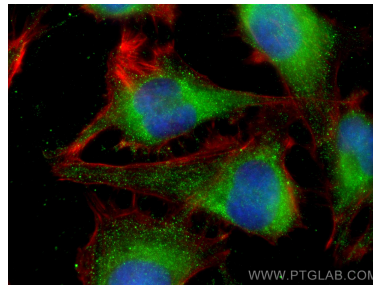
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## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 25240-1-AP (FNDC3A Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed U-251 cells using FNDC3A antibody (25240-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).