

For Research Use Only

FNDC3A Polyclonal antibody

Catalog Number: 25240-1-AP



Basic Information

Catalog Number: 25240-1-AP	GenBank Accession Number: BC132812	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 22862	Recommended Dilutions: WB 1:500-1:2000 IF 1:50-1:500
Source: Rabbit	Full Name: fibronectin type III domain containing 3A	
Isotype: IgG	Calculated MW: 1198 aa, 132 kDa	
Immunogen Catalog Number: AG18736	Observed MW: 120-130 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : HEK-293 cells, mouse placenta tissue
Species Specificity: human, mouse	IF : U-251 cells,

Background Information

Storage

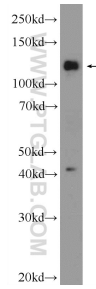
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

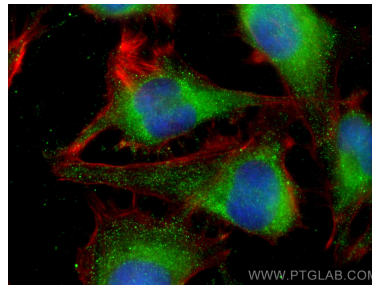
For technical support and original validation data for this product please contact:
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Selected Validation Data



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).