

For Research Use Only

# FNDC3A Polyclonal antibody

Catalog Number: 25240-1-AP



## Basic Information

<b>Catalog Number:</b> 25240-1-AP	<b>GenBank Accession Number:</b> BC132812	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 500 µg/ml	<b>GeneID (NCBI):</b> 22862	<b>Recommended Dilutions:</b> WB 1:500-1:2000 IF/ICC 1:50-1:500
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9Y2H6	
<b>Isotype:</b> IgG	<b>Full Name:</b> fibronectin type III domain containing 3A	
<b>Immunogen Catalog Number:</b> AG18736	<b>Calculated MW:</b> 1198 aa, 132 kDa	
	<b>Observed MW:</b> 120-130 kDa	

## Applications

<b>Tested Applications:</b> IF/ICC, WB, ELISA	<b>Positive Controls:</b> WB : HEK-293 cells, mouse placenta tissue
<b>Species Specificity:</b> human, mouse	<b>IF/ICC :</b> 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

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

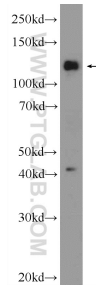
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

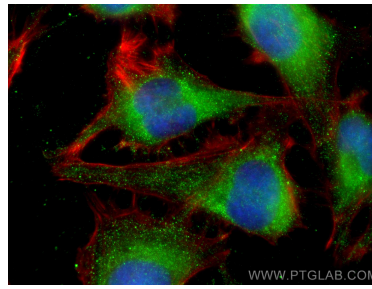
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## Selected Validation Data



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).