

# FNDC3A Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human FNDC3A
Form	Liquid
Concentration	0.05 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2641696

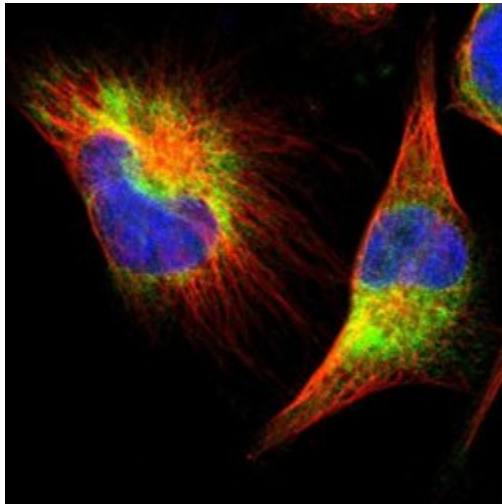
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

## Product Specific Information

Immunogen sequence: GAGDMTTQYM PQYQSSQVYG DVDAHSTHGR SNFRDERSK TYERLQKCLK DRQGTQKDKM SPPSSPQKC PSPINEHNGL IKGQIAGGIN TGSAAIKSGK GKGQTQVDTE IEEKDEETKA FEALLSNIVK PVA

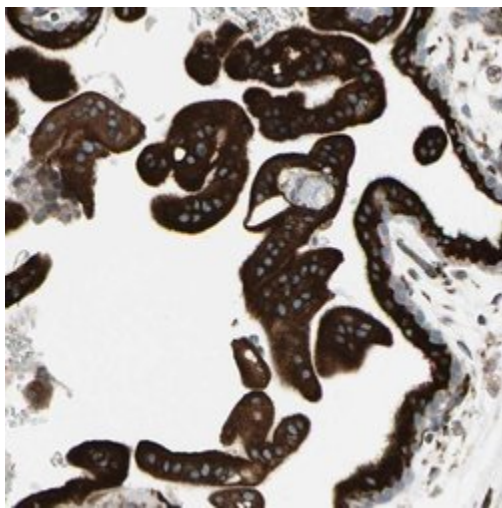
Highest antigen sequence identity to the following orthologs: Mouse - 87%, Rat - 77%.

## Product Images For FNDC3A Polyclonal Antibody



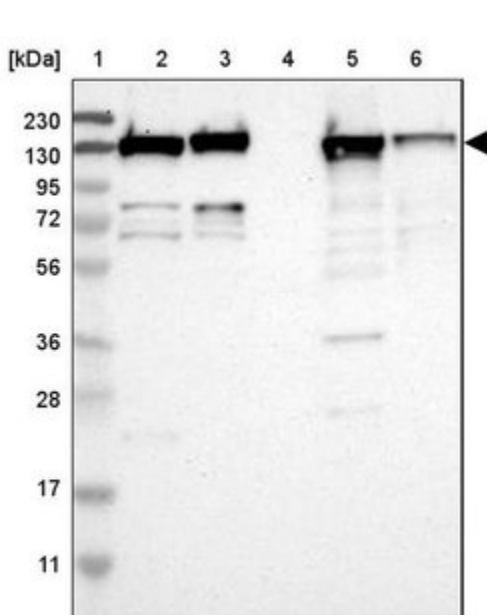
### FNDC3A Antibody (PA5-52630) in ICC/IF

Immunofluorescent staining of FNDC3A in human cell line U-251 MG shows positivity in endoplasmic reticulum. Samples were probed using a FNDC3A Polyclonal Antibody (Product # PA5-52630).



### FNDC3A Antibody (PA5-52630) in IHC

Immunohistochemical staining of FNDC3A in human placenta shows strong cytoplasmic positivity in trophoblastic cells. Samples were probed using a FNDC3A Polyclonal Antibody (Product # PA5-52630).



### FNDC3A Antibody (PA5-52630) in WB

Western blot analysis of FNDC3A in Lane 1: Marker (kDa) 230, 130, 95, 72, 56, 36, 28, 17, 11; Lane 2: Human cell line RT-4; Lane 3: Human cell line U-251MG sp; Lane 4: Human plasma (IgG/HSA depleted); Lane 5: Human liver tissue.; Lane 6: Human tonsil tissue. tissue. Samples were probed using a FNDC3A Polyclonal Antibody (Product # PA5-52630).

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