Performance guarenteed'



Product Details

Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein within human Wnt3a aa 150-350	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity chromatography	
Storage buffer	TBS, pH 7.4, with 50% glycerol, 0.2% BSA	
Contains	0.05% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2913424	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:500	-
Immunocytochemistry (ICC/IF)	1:50-1:100	-

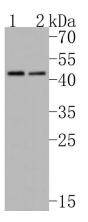
Product Specific Information

Positive Control: Mouse lung tissue lysate, rat lung tissue lysate, SKOV-3, human thyroid tissue, human placenta tissue.

Subcellular Location: Extracellular matrix, Secreted.

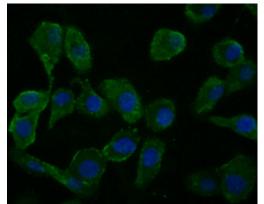
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Product Images For WNT3A Polyclonal Antibody



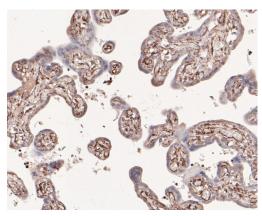
WNT3A Antibody (PA5-119852) in WB

Western blot analysis of Wnt3a on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. WNT3A Polyclonal Antibody (Product # PA5-119852) at 1:500 was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: Mouse lung tissue lysate. Lane 2: Rat lung tissue lysate.



WNT3A Antibody (PA5-119852) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of of Wnt3a in SKOV-3 cells (green). Formalin fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 10 minutes at room temperature and blocked with 1% Blocker BSA for 15 minutes at room temperature. Cells were probed with WNT3A Polyclonal Antibody (Product # PA5-119852) at a dilution of 1:50 for 1 hour at room temperature, washed with PBS. Alexa Fluor 488 Goat anti-Rabbit IgG was used as the secondary antibody at 1:1,000 dilution. The nuclear counter stain is DAPI (blue).



WNT3A Antibody (PA5-119852) in IHC (P)

Immunohistochemistry (Paraffin) analysis of paraffin-embedded human placenta tissue using WNT3A Polyclonal Antibody (Product # PA5-119852). The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH2O and PBS, and then probed with the WNT3A antibody at a dilution of 1:400 for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

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