

WNT4 Polyclonal Antibody

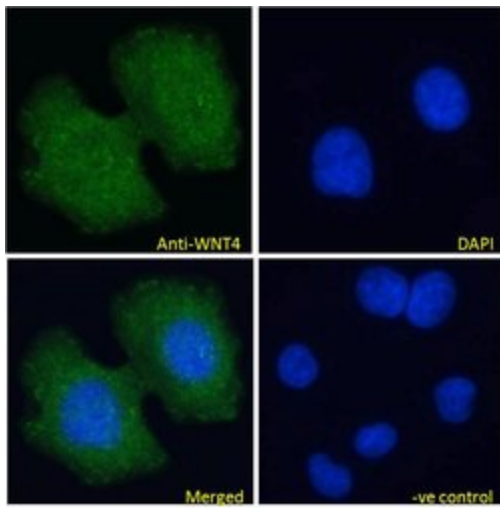
Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Internal sequence corresponding to amino acids C-SNWLYLAKLSSVGS.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2257215

Applications	Tested Dilution	Publications
Western Blot (WB)	1-3 µg/mL	-
Immunocytochemistry (ICC/IF)	Assay-dependent	-

Product Specific Information

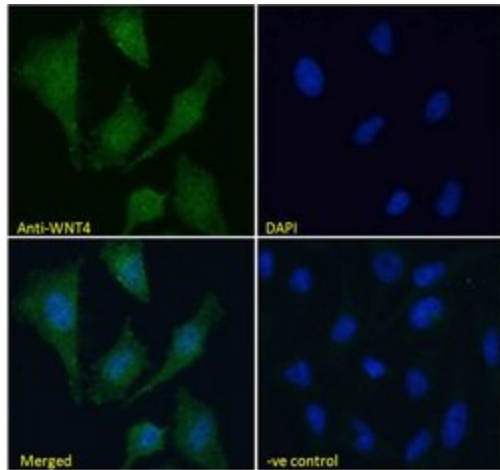
This antibody is predicted to react with mouse and rat based on sequence homology.

Product Images For WNT4 Polyclonal Antibody



WNT4 Antibody (PA1-9118) in ICC/IF

Immunofluorescence analysis of WNT4 in MCF7 cells using a WNT4 monoclonal antibody (Product # PA1-9118) at 10 µg/mL for 1hr. The cells were paraformaldehyde fixed and permeabilized with 0.15% Triton. Primary incubation was followed by Alexa Fluor 488 secondary antibody (4 µg/mL) showing vesicle staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (4 µg/mL).

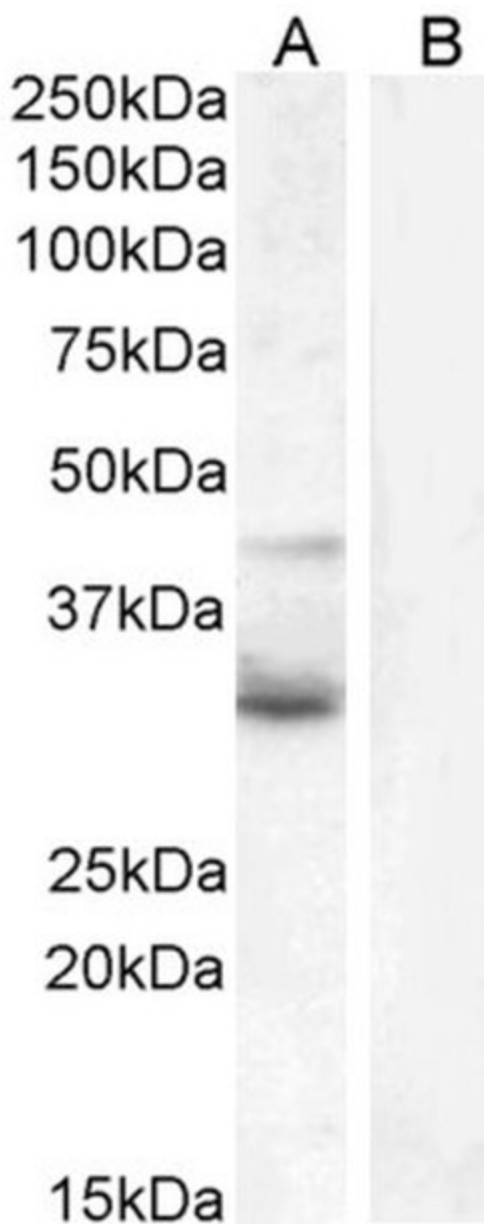


WNT4 Antibody (PA1-9118) in ICC/IF

Immunofluorescence analysis of WNT4 in HeLa cells using a WNT4 monoclonal antibody (Product # PA1-9118) at 10 µg/mL for 1hr. The cells were paraformaldehyde fixed and permeabilized with 0.15% Triton. Primary incubation was followed by Alexa Fluor 488 secondary antibody (4 µg/mL) showing vesicle staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (4 µg/mL).

WNT4 Antibody (PA1-9118) in WB

Western blot analysis of WNT4 by a WNT4 monoclonal antibody (Product # PA1-9118) at a concentration of 1 µg/mL. Jurkat (A) and negative control U937 (B) cell lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



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