

Wnt4 antibody, Internal

Cat. No. GTX15699

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-3µg/ml
ICC/IF	10µg/ml

Note : Strong expression of the protein seen in the Vesicle of HeLa and MCF7 cells.

Not tested in other applications.

Calculated MW 39 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-SNWLYLAKLSSVGS, from the internal region of the protein sequence according to NP_110388.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

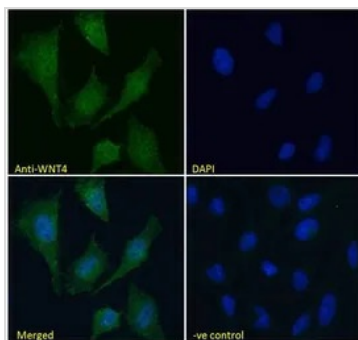
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTXT15699 ICC/IF Image

ICC/IF analysis of PFA fixed HeLa cells using GTXT15699 WNT4 antibody, Internal.

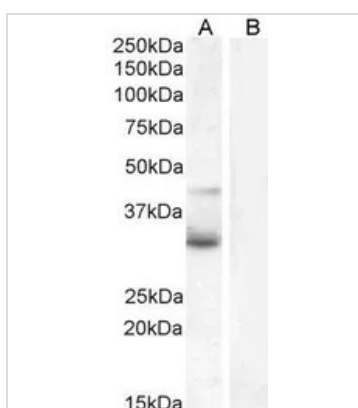
Green : Primary antibody

Blue : DAPI

Negative control : Unimmunized goat IgG

Permeabilization : 0.15% Triton

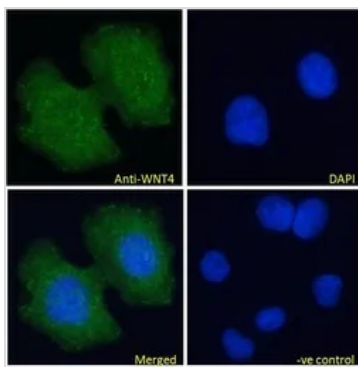
Dilution : 10µg/ml


GTXT15699 WB Image

WB analysis of Jurkat (A) and negative control U937 (B) cell lysate using GTXT15699 WNT4 antibody, Internal.

Dilution : 1µg/ml

Loading : 35µg protein in RIPA buffer


GTXT15699 ICC/IF Image

ICC/IF analysis of PFA fixed MCF7 cells using GTXT15699 WNT4 antibody, Internal.

Green : Primary antibody

Blue : DAPI

Negative control : Unimmunized goat IgG

Permeabilization : 0.15% Triton

Dilution : 10µg/ml



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