

Wnt4 antibody, Internal

Cat. No. GTX81775

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse, Rat

Package
200 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
IHC-P	1:10-1:50
FCM	1:25

Note : Permeabilization : 90% methanol for 10 min

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 211-239 amino acids from the Central region of human WNT4.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

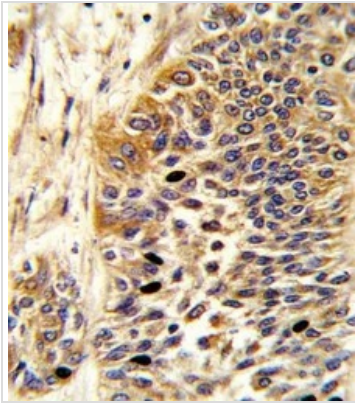
Note

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

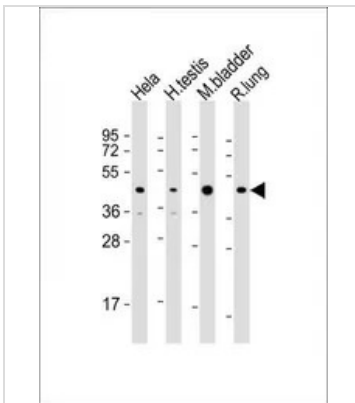
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DATA IMAGES

GTX81775 IHC-P Image

IHC-P analysis of human bladder carcinoma using GTX81775 WNT4 antibody, Internal.


GTX81775 WB Image

WB analysis of various samples using GTX81775 WNT4 antibody, Internal.

Lane 1: HeLa whole cell lysate

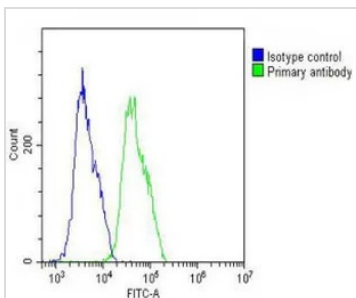
Lane 2: human testis lysate

Lane 3: mouse bladder lysate

Lane 4: rat lung lysate

Loading : 20 µg per lane

Dilution : 1:2000


GTX81775 FCM Image

FACS analysis of MCF-7 cells using GTX81775 WNT4 antibody, Internal.

Green : WNT4

Blue : Isotype control

Fixation : 2% paraformaldehyde (PFA) (10 min)

Permeabilization : 90% methanol (10 min)

Dilution : 1:25



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