

TIF1 alpha antibody [4G6C2]

Cat. No. GTX04912

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25-0.5 µg/ml
ICC/IF	5 µg/ml
IHC-P	2-5 µg/ml

Not tested in other applications.

Calculated MW 117 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	No preservatives
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived human TRIM24 recombinant protein (Position: A706-D964).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

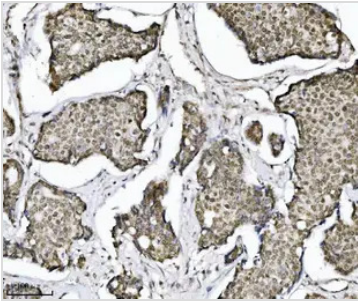
Note

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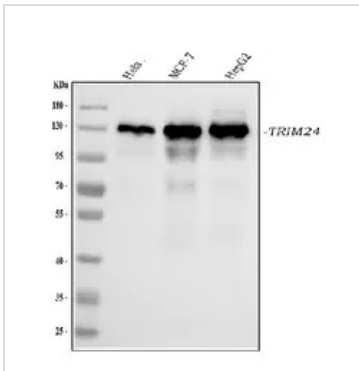
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DATA IMAGES

GTX04912 IHC-P Image

IHC-P analysis of human breast cancer tissue using GTX04912 TIF1 alpha antibody [4G6C2].

Antigen retrieval : Heat mediated EDTA buffer, pH 8.0

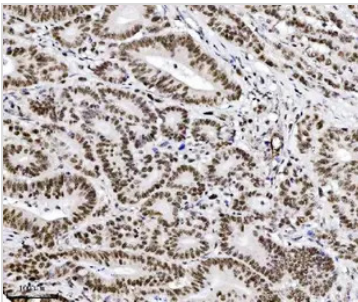
Dilution : 2 µg/ml


GTX04912 WB Image

WB analysis of various samples using GTX04912 TIF1 alpha antibody [4G6C2].

Loading : 30µg

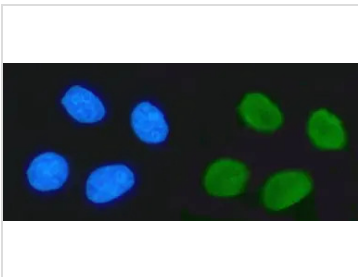
Dilution : 0.5 µg/ml


GTX04912 IHC-P Image

IHC-P analysis of human colon adenocarcinoma tissue using GTX04912 TIF1 alpha antibody [4G6C2].

Antigen retrieval : Heat mediated EDTA buffer, pH 8.0

Dilution : 2 µg/ml


GTX04912 ICC/IF Image

ICC/IF analysis of PFA-fixed MCF-7 cells using GTX04912 TIF1 alpha antibody [4G6C2].

Green : Primary antibody

Blue : DAPI

Antigen retrieval : IHC enzyme antigen retrieval reagent

Dilution : 5 µg/ml



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