

TTLL12 antibody [4B2]

Cat. No. GTX83473

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100
IHC-P	1:50
FCM	1:100

Not tested in other applications.

Calculated MW 74 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
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	0.73 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human TTLL12 (NP_055955) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

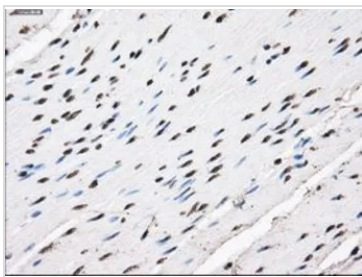
Note

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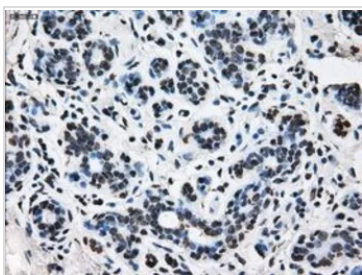
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DATA IMAGES

GTX83473 IHC-P Image

IHC-P analysis of colon tissue using GTX83473 TTLL12 antibody [4B2].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

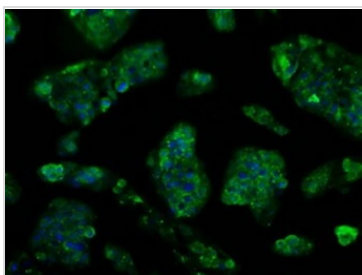
Dilution : 1:50


GTX83473 IHC-P Image

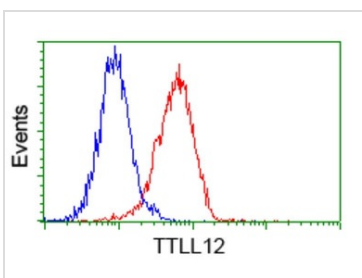
IHC-P analysis of breast tissue using GTX83473 TTLL12 antibody [4B2].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50


GTX83473 ICC/IF Image

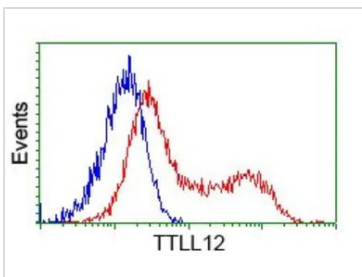
ICC/IF analysis of HepG2 cells using GTX83473 TTLL12 antibody [4B2].


GTX83473 FCM Image

FACS analysis of Jurkat cells using GTX83473 TTLL12 antibody [4B2].

Red : Primary antibody

Blue : Negative control antibody


GTX83473 FCM Image

FACS analysis of HEK293T cells transfected with either TTLL12 plasmid(Red) or empty vector control plasmid(Blue) using GTX83473 TTLL12 antibody [4B2].

Dilution : 1:1000



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