

IRF5 antibody [10T1]

Cat. No. GTX57552

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	Assay dependent
IHC-P	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone 10T1 is derived from hybridization of mouse SP2/0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human IRF-7 protein.
Purification	Protein G Purified
Conjugation	Unconjugated



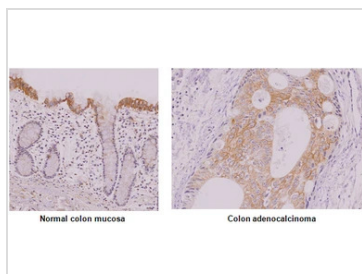
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Note

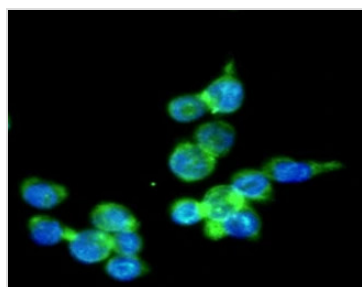
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DATA IMAGES



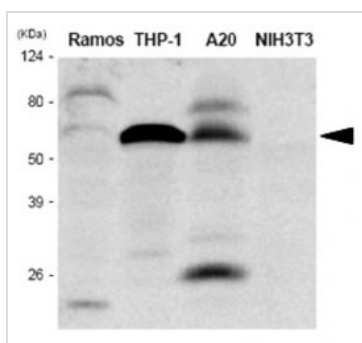
GTX57552 IHC-P Image

IHC-P analysis of Human normal colon mucosa and colon adenocarcinoma using GTX57552 IRF5 antibody.
Antigen retrieval: 0.1M sodium citrate buffer
Dilution: 1:50



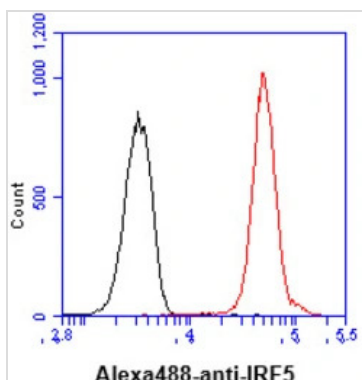
GTX57552 ICC/IF Image

ICC/IF analysis of THP-1 cells using GTX57552 IRF5 antibody.
Blue: DAPI
Green: Primary antibody
Dilution: 1:100



GTX57552 WB Image

WB analysis of various samples using GTX57552 IRF5 antibody.
Samples : Ramos, THP-1, A20 and NIH-3T3 whole cell lysate
Dilution : 1:1000



GTX57552 FCM Image

FACS analysis of THP-1 cells using GTX57552 IRF5 antibody.
Cell Number: 1×10^6 cells
Primary antibody: Red line
Antibody amount: 2-5 μ g



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