

IRF1 antibody

Cat. No. GTX55681

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:100
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide of human IRF1
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

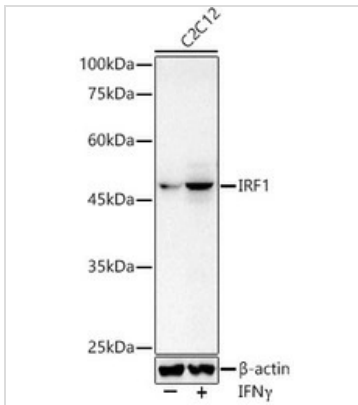
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DATA IMAGES



GTx55681 WB Image

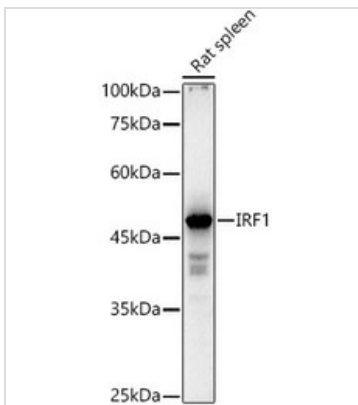
WB analysis of C2C12 cell lysates using GTx55681 IRF1 antibody.

Lane 1 : C2C12 cells

Lane 2 : C2C12 cells treated with 50 ng/mL IFN-gamma for 8 hrs

Loading : 25 µg per lane

Dilution : 1:1000

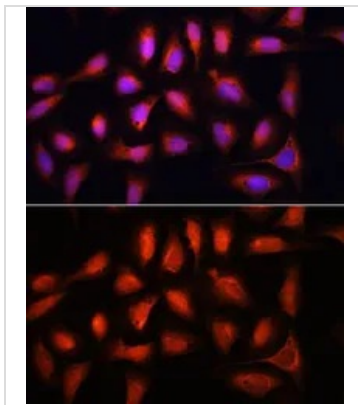


GTx55681 WB Image

WB analysis of rat spleen tissue lysates using GTx55681 IRF1 antibody.

Loading : 25 µg per lane

Dilution : 1:1000



GTx55681 ICC/IF Image

ICC/IF analysis of U2OS cells using GTx55681 IRF1 antibody.

Blue : DAPI

Dilution : 1:100



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