

IRF3 antibody [3F10]

Cat. No. GTX50058

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IP, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

We recommend the following starting dilutions:

Western Blot: Use at 1:1,000 ~ 2,000.

Optimal working concentrations should be determined experimentally by the end user.

Calculated MW 47 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% 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	Recombinant human IRF-3(108-166aa) purified from E. coli
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

Note

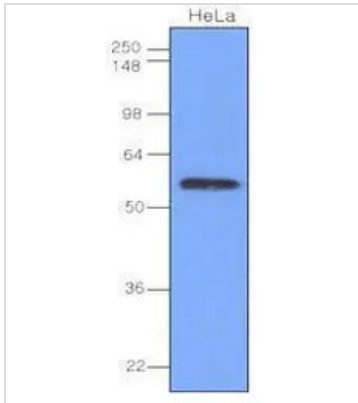
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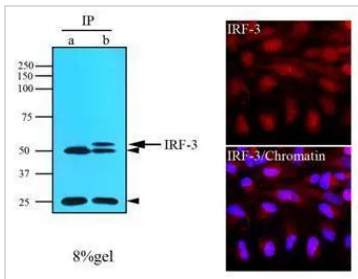
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DATA IMAGES



GTX50058 WB Image

Cell lysates of HeLa(40ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human IRF-3 (1:1,000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



GTX50058 ICC/IF Image

Immunofluorescence of human HeLa cells stained with IRF-3 (1:500) with Texas-Red and Hoechst 33342 (Blue) for nucleus staining.



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