

IRF7 antibody

Cat. No. GTX85490

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	54 kDa. (Note)
Product Note	This antibody is specific for IRF7 C-Terminus

Properties

Form	Liquid
Buffer	PBS
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	IRF7 antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human IRF7. The immunogen is located within amino acids 420 - 470 of IRF7.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



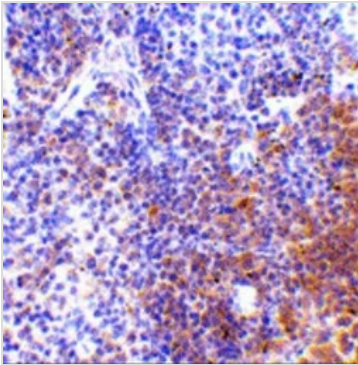
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Note

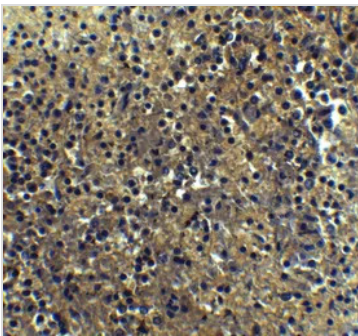
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DATA IMAGES



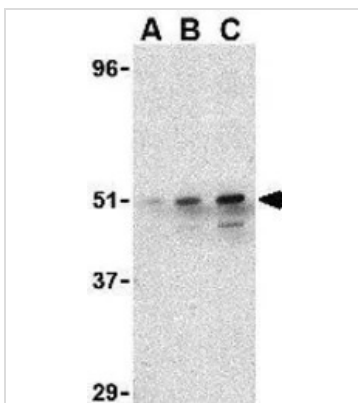
GTx85490 IHC-P Image

IHC-P analysis of mouse spleen tissue using GTx85490 IRF7 antibody.
Working concentration : 5 µg/ml



GTx85490 IHC-P Image

IHC-P analysis of human spleen tissue using GTx85490 IRF7 antibody.
Dilution : 5 µg/ml



GTx85490 WB Image

WB analysis of 293 cell lysate using GTx85490 IRF7 antibody.
Working concentration : (A) 0.5, (B) 1, and (C) 2 µg/ml



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