

Product Datasheet

IRF7 Antibody (orb1538638)

Description	IRF7 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, IHC-P, WB
Immunogen	A peptide corresponding to 14 AA near the C-Terminus of human IRF7. The immunogen is located within aa 420-470 of IRF7.
Target	IRF7
Preservatives	PBS containing 0.02% Sodium Azide. PBS containing 0.02% Sodium Azide
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Further information: IRF7 antibody can be used for detection of IRF7 by Western blot at 0.5 - 1 ug/mL. Antibody can also be used for immunohistochemistry starting at 5 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human and mouse samples and Immunofluorescence in mouse samples. All other applications and species not yet tested. Western Blot:
Isotype	IgG
Clonality	Polyclonal
Dilution Range	ELISA, IF, IHC, IHC-P (5 µg/ml), WB (1 - 2 µg/ml)

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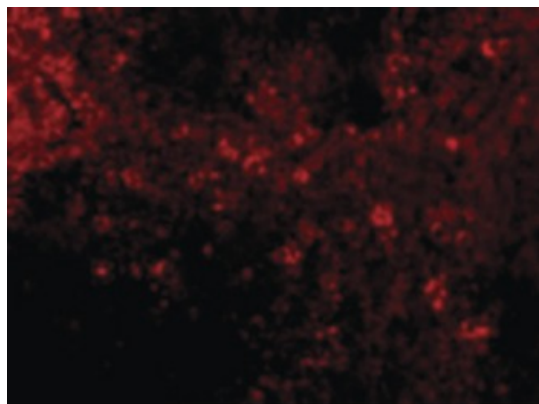
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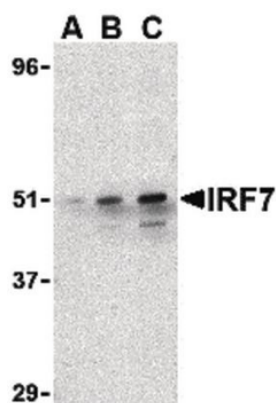
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Expiration Date

12 months from date of receipt.



Immunofluorescence of IRF7 in Mouse Spleen cells with IRF7 antibody at 20 ug/ml.



Western blot of IRF7 in 293 whole cell lysate with IRF7 antibody at (A) 0.5, (B) 1 ug/ml and (C) 2 ug/ml.

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