

Recombinant Anti-IRF3 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4055	Rabbit	H	WB
Description	Recombinant rabbit monoclonal antibody to IRF3		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human IRF3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of IRF3 protein		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	IRF3		
Alternative Names	Interferon regulatory factor 3; IRF-3		
Entrez Gene	3661 (Human)		
SwissProt	Q14653 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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Product Data Sheet



Western blot analysis of IRF3 expression in HEK293T (A), Jurkat (B) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 57 kD)

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