

Anti-IRF5 Antibody

Catalog #	Source	Reactivity	Applications
CPA3639	Rabbit	H, M, R, B, P	WB
Description	Rabbit polyclonal antibody to IRF5		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human IRF5. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of IRF5 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	IRF5		
Alternative Names	Interferon regulatory factor 5; IRF-5		
Entrez Gene	3663 (Human); 27056 (Mouse)		
SwissProt	Q13568 (Human); P56477 (Mouse)		
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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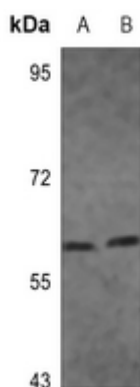
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Product Data Sheet



Western blot analysis of IRF5 expression in SP20 (A), HepG2 (B), HEK293T (C), A549 (D) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 60 kD)

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