

Product Data Sheet

Recombinant Anti-IRF7 Rabbit mAb

Catalog #	Source	e Reactivity	Applications	
CMA4156	Rabbit	H, M, R	WB	
Description		Recombinant rabbit monoc	lonal antibody to IRF7	
Immunogen		KLH-conjugated synthetic p	eptide encompassing a sequence within human IRF7.	The
		exact sequence is proprieta	ry.	
Purification		The antibody was purified b	by immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	els of IRF7 protein	
Clonality		Monoclonal		
Conjugation				
Form		Liquid in PBS containing 509	% glycerol, 0.2% BSA and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		IRF7		
Alternative Na	ames	Interferon regulatory factor	7; IRF-7	
Entrez Gene		3665 (Human); 54123 (Mou	ise)	
SwissProt		Q92985 (Human); P70434 (Mouse)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ery 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

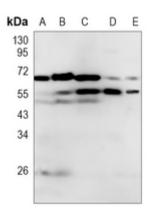
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Western blot analysis of IRF7 expression in H1792 (A), Myla2059 (B), THP1 (C), mouse liver (D), rat liver (E) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 45-60 kD)

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