

Product Data Sheet

IRF1 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP3638	Synthetic	H, M, R, D, Mk, P	BL		
Description	The p	The peptide is used to block Anti-IRF1 Antibody (#CPA3638) reactivity.			
Form	Lyoph	ilized powder			
Gene Symbol	IRF1	IRF1			
Alternative N	ames Interf	Interferon regulatory factor 1; IRF-1			
Entrez Gene	3659	3659 (Human); 16362 (Mouse); 24508 (Rat)			
SwissProt	P1091	P10914 (Human); P15314 (Mouse); P23570 (Rat)			
Purity	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spect	rometry.			
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	antibo	ody) and incubate the mixt	ure at 4°C for overnight or at room temperature for		
	2 hou	rs.			
Storage/Stab	ility Shipp	ed at 4°C. Store at -20°C fo	or one year.		

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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