

Product Data Sheet

NF-kappaB p65 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2002	Synthetic	H, M, R, Mk, P	BL			
Description	The p	The peptide is used to block Anti-NF-kappaB p65 Antibody (#CPA2002) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	RELA	RELA				
Alternative N	ames NFKB	NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear				
	factor	factor of kappa light polypeptide gene enhancer in B-cells 3				
Entrez Gene	5970	5970 (Human); 19697 (Mouse)				
SwissProt	Q042	Q04206 (Human); Q04207 (Mouse)				
Purity	>85%	>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 Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the n	mixture at 4°C for overnight or at room temperature f	or		
	2 hou	rs.				
Storage/Stab	i lity Shipp	ed at 4°C. Store at -20°(°C for 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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