

Product Data Sheet

NF-kappaB p105/p50 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4479	Synthetic	H, M, R, B, C, D, P	BL			
Description	The p	eptide is used to block Ar	nti-NF-kappaB p105/p50 Antibody (#	#CPA4479)		
	reactiv	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	NFKB:	L				
Alternative N	ames Nucle	Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor KBF1; EBP-1; Nuclear				
	factor	of kappa light polypeptic	de gene enhancer in B-cells 1			
Entrez Gene	4790	(Human); 18033 (Mouse)	1			
SwissProt	P1983	8 (Human); P25799 (Mo	use); Q63369 (Rat)			
Purity	>85%					
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	ng Peptide to the diluted	l primary antibody in a molar ratio o	of 10:1 (peptide to		
	antibo	ody) and incubate the mix	xture at 4°C for overnight or at roor	n temperature for		
	2 hou	rs.				
Storage/Stab	ility Shipp	ed at 4°C. Store at -20°C f	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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