

Product Data Sheet

NF-kappaB p105/p50 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1801	Synthetic	H, M, R, C, D, P	BL			
Description	The pe	eptide is used to block A	Anti-NF-kappaB p105/p50 Antibody (#C	PA1801)		
	reactiv	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	NFKB1	L				
Alternative N	ames Nuclea	Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor KBF1; EBP-1; Nuclear				
	factor	of kappa light polypept	tide gene enhancer in B-cells 1			
Entrez Gene	4790 ((Human); 18033 (Mouse	e)			
SwissProt	P1983	8 (Human); P25799 (M	ouse); Q63369 (Rat)			
Purity	>85%					
Quality Contr	ol The qu	uality of the peptide wa	as evaluated by reversed-phase HPLC ar	nd by mass		
	spectr	ometry.				
Directions for	Use Blocki	ng Peptide to the dilute	ed primary antibody in a molar ratio of	10:1 (peptide to		
	antibo	ody) and incubate the m	nixture at 4°C for overnight or at room	temperature for		
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20°C	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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com