

## **Product Data Sheet**

## NF-kappaB p105 (pS903) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5859	Synthetic	H <i>,</i> R	BL			
Description	The pe	eptide is used to blo	ock Anti-NF-kappaB p105 (pS903) Antibody (#CPA5859)			
	reactiv	vity.				
Form	Lyoph	ilized powder				
Gene Symbol	NFKB1	NFKB1				
Alternative N	ames Nuclea	Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor KBF1; EBP-1; Nuclear				
	factor	of kappa light polyp	peptide gene enhancer in B-cells 1			
Entrez Gene	4790 (	4790 (Human)				
SwissProt	P1983	P19838 (Human); Q63369 (Rat)				
Purity	>85%					
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	ng Peptide to the dil	luted primary antibody in a molar ratio of 10:1 (peptide to			
	antibo	ody) and incubate th	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -2	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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