

## **Product Data Sheet**

## NF-kappaB p65 (pT254) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP4197	Synthetic	H, M, R, B, Mk, P	BL		
Description	The p	eptide is used to block A	nti-NF-kappaB p65 (pT254) Antibody	(#CPA4197)	
	reacti	vity.			
Form	Lyoph	ilized powder			
Gene Symbol	RELA				
Alternative N	ames NFKB3	NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear			
	factor	of kappa light polypepti	de gene enhancer in B-cells 3		
Entrez Gene	5970	(Human); 19697 (Mouse)	)		
SwissProt	Q0420	06 (Human); Q04207 (Mo	ouse)		
Purity	>85%				
Quality Contr	ol The q	uality of the peptide was	evaluated by reversed-phase HPLC a	ind by mass	
	spectr	ometry.			
Directions for	<b>Use</b> Blocki	ng Peptide to the diluted	d primary antibody in a molar ratio of	f 10:1 (peptide to	
	antibo	ody) and incubate the mi	xture at 4°C for overnight or at room	temperature for	
	2 hou	rs.			
Storage/Stabi	ility 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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