

Product Data Sheet

IKK beta Blocking Peptide

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Catalog #	Source	Reactivity	Applications			
CBP4683	Synthetic	H, M, R, B, P	BL			
Description	The pe	eptide is used to block	< Anti-IKK beta Antibody (#CPA4683) reactivit	у.		
Form	Lyoph	ilized powder				
Gene Symbol	IKBKB					
Alternative N	ames IKKB;	IKKB; Inhibitor of nuclear factor kappa-B kinase subunit beta; I-kappa-B-kinase beta;				
	ІКК-В;	IKK-beta; IkBKB; I-kap	opa-B kinase 2; IKK2; Nuclear factor NF-kappa	-B inhibitor		
	kinase	e beta; NFKBIKB				
Entrez Gene	3551 ((Human); 16150 (Mou	ıse); 84351 (Rat)			
SwissProt	01492	O14920 (Human); O88351 (Mouse); Q9QY78 (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	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room temp	erature for		
	2 hou	rs.				
Storage/Stabi	lity Shippe	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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