

Product Data Sheet

IKK alpha (pT23) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP1234	Syntheti	ic H, M, R, B, P	BL		
Description	T	The peptide is used to block Anti	-IKK alpha (pT23) Antibody (#CPA1234) reactivity.		
Form	L	Lyophilized powder			
Gene Symbol	(СНИК			
Alternative Names		IKKA; TCF16; Inhibitor of nuclear factor kappa-B kinase subunit alpha; I-kappa-B			
	k	kinase alpha; IKK-A; IKK-alpha; Ik	BKA; IkappaB kinase; Conserved helix-loop-helix		
	ι	ubiquitous kinase; I-kappa-B kina	se 1; IKK1; Nuclear factor NF-kappa-B inhibitor		
	k	kinase alpha; NFKBIKA; Transcrip	tion factor 16; TCF-16		
Entrez Gene		1147 (Human); 12675 (Mouse)			
SwissProt	(O15111 (Human); Q60680 (Mous	se)		
Purity	;	>85%			
Quality Control		The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	S	spectrometry.			
Directions for Use		Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	ä	antibody) and incubate the mixtu	ire at 4°C for overnight or at room temperature for		
	2	2 hours.			
Storage/Stab	ility S	Shipped 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

COHESION BIOSCIENCES LIMITED

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