

Product Data Sheet

C/EBP alpha (pS193) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2946	Synthetic	M, R	BL			
Description	The p	eptide is used to bloc	ck Anti-C/EBP alpha (pS193) Antibody (#CP	A2946)		
	react	ivity.				
Form	Lyopł	nilized powder				
Gene Symbol	CEBP	CEBPA				
Alternative N	ames CEBP	CEBPA; CCAAT/enhancer-binding protein alpha; C/EBP alpha				
Entrez Gene	1260	12606 (Mouse); 24252 (Rat)				
SwissProt	(Hum	(Human); P53566 (Mouse); P05554 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room t	emperature for		
	2 hou	ırs.				
Storage/Stab	i lity Shipp	ed at 4°C. Store at -2	0°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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