

Product Data Sheet

C/EBP epsilon (pT74) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5747	Synthetic	H, M, R, S	BL			
Description	The p	The peptide is used to block Anti-C/EBP epsilon (pT74) Antibody (#CPA5747)				
	react	ivity.				
Form	Lyopl	Lyophilized powder				
Gene Symbol	CEBP	CEBPE				
Alternative N	ames CCAA	CCAAT/enhancer-binding protein epsilon; C/EBP epsilon				
Entrez Gene	1053	1053 (Human); 110794 (Mouse); 25410 (Rat)				
SwissProt	Q157	Q15744 (Human); Q6PZD9 (Mouse); P56261 (Rat)				
Purity	>85%					
Quality Contr	ol The c	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 temperature			
	2 hou	irs.				
Storage/Stab	ility Shipp	ed at 4°C. Store at -20	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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