

Product Data Sheet

EBP1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5675	Synthetic	Н, М	BL			
Description	The p	The peptide is used to block Anti-EBP1 Antibody (#CPA5675) reactivity.				
Form	Lyoph	nilized powder				
Gene Symbol	PA2G	PA2G4				
Alternative Na	ames EBP1;	EBP1; Proliferation-associated protein 2G4; Cell cycle protein p38-2G4 homolog;				
	hG4-:	1; ErbB3-binding prot	ein 1			
Entrez Gene	5036	5036 (Human); 18813 (Mouse)				
SwissProt	Q9U(280 (Human); P50580) (Mouse)			
Purity	>85%					
Quality Control	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 temperature for			
	2 hou	Irs.				
Storage/Stabi	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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