

Product Data Sheet

p38 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7126	Synthetic	H, M, R, D, Z	BL			
Description	The p	beptide is used to block	Anti-p38 Antibody (#CPA7126) reactivity.			
Form	Lyop	Lyophilized powder				
Gene Symbol	MAP	MAPK14				
Alternative N	ames CSBP	CSBP; CSBP1; CSBP2; CSPB1; MXI2; SAPK2A; Mitogen-activated protein kinase 14;				
	MAP	MAP kinase 14; MAPK 14; Cytokine suppressive anti-inflammatory drug-binding				
	prote	in; CSAID-binding prote	ein; CSBP; MAP kinase MXI2; MAX-interacting protein 2;			
	Mito	gen-activated p				
Entrez Gene	1432	1432 (Human); 26416 (Mouse)				
SwissProt	Q165	Q16539 (Human); P47811 (Mouse); P70618 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The o	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
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 r	nixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stabi	ility Shipp	oed 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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