

Product Data Sheet

SAPK4 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3716	Synthetic	H, M, R, B, S	BL			
Description	The p	eptide is used to block	< Anti-SAPK4 Antibody (#CPA3716) react	ivity.		
Form	Lyoph	ilized powder				
Gene Symbol	МАРК	13				
Alternative N	ames PRKM	PRKM13; SAPK4; Mitogen-activated protein kinase 13; MAP kinase 13; MAPK 13;				
	Mitog	en-activated protein k	kinase p38 delta; MAP kinase p38 delta;	Stress-activated		
	protei	n kinase 4				
Entrez Gene	5603	(Human); 26415 (Mou	use)			
SwissProt	01526	54 (Human); Q9Z1B7 ((Mouse); Q9WTY9 (Rat)			
Purity	>85%					
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	rometry.				
Directions for	Use Blocki	ng Peptide to the dilu	ted primary antibody in a molar ratio of	10:1 (peptide to		
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room	temperature for		
	2 hou	rs.				
Storage/Stabi	ility Shipp	ed 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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