

Product Data Sheet

SAPK3 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP2045	Synthetic	H, M, R, Mk	BL		
Description	The pe	eptide is used to block	Anti-SAPK3 Antibody (#CPA2045) rea	ctivity.	
Form	Lyoph	ilized powder			
Gene Symbol	МАРК	12			
Alternative Na	ames ERK6;	ERK6; SAPK3; Mitogen-activated protein kinase 12; MAP kinase 12; MAPK 12;			
	Extrac	ellular signal-regulate	d kinase 6; ERK-6; Mitogen-activated p	orotein kinase p38	
	gamm	a; MAP kinase p38 ga	mma; Stress-activated protein kinase	3	
Entrez Gene	6300 ((Human); 29857 (Mou	se); 60352 (Rat)		
SwissProt	P5377	8 (Human); O08911 (I	Mouse); Q63538 (Rat)		
Purity	>85%				
Quality Contro	ol The qu	uality of the peptide w	vas evaluated by reversed-phase HPLC	and by mass	
	spectr	ometry.			
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 roor	n temperature for	
	2 hou	rs.			
Storage/Stabi	lity Shippe	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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