

Product Data Sheet

MEKK1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4455	Synthetic	H, M, R, Mk	BL			
Description	The p	eptide is used to blocl	k Anti-MEKK1 Antibody (#CPA4455) reactivit	у.		
Form	Lyoph	ilized powder				
Gene Symbol	MAP3	MAP3K1				
Alternative N	ames MAPK	MAPKKK1; MEKK; MEKK1; Mitogen-activated protein kinase kinase kinase 1;				
	МАРК	/ERK kinase kinase 1;	; MEK kinase 1; MEKK 1			
Entrez Gene	4214	(Human); 116667 (Rat	t)			
SwissProt	Q1323	33 (Human); P53349 ((Mouse); Q62925 (Rat)			
Purity	>85%					
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	e mixture at 4°C for overnight or at room tem	perature 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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com