

Product Data Sheet

ASK1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1734	Synthetic	Н, М, R, В	BL	BL		
Description	The	peptide is used to bloc	ck Anti-ASK1 Antibody (#CPA1734) reactivity.			
Form	Lyo	Lyophilized powder				
Gene Symbol	MA	MAP3K5				
Alternative N	ames ASK	ASK1; MAPKKK5; MEKK5; Mitogen-activated protein kinase kinase kinase 5;				
	Арс	Apoptosis signal-regulating kinase 1; ASK-1; MAPK/ERK kinase kinase 5; MEK kinase				
	5; N	ЛЕКК 5				
Entrez Gene	421	4217 (Human); 26408 (Mouse)				
SwissProt	Q99	Q99683 (Human); O35099 (Mouse)				
Purity	>85	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spe	ctrometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	body) and incubate the	e mixture at 4°C for overnight or at room temperatur	e for		
	2 ho	ours.				
Storage/Stab	ility Ship	oped at 4°C. Store at -20	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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