

Product Data Sheet

LZK Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP2366	Synthetic	H, M, R, B, C, D, Rb	BL		
Description	The p	The peptide is used to block Anti-LZK Antibody (#CPA2366) reactivity.			
Form	Lyoph	ilized powder			
Gene Symbol	MAPS	MAP3K13			
Alternative Na	ames LZK; N	LZK; Mitogen-activated protein kinase kinase kinase 13; Leucine zipper-bearing			
	kinase	e; Mixed lineage kinase; N	1LK		
Entrez Gene	9175	9175 (Human); 71751 (Mouse)			
SwissProt	0432	O43283 (Human); Q1HKZ5 (Mouse)			
Purity	>85%				
Quality Contro	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spect	rometry.			
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 mix	ture at 4°C for overnight or at room temperature for		
	2 hou	rs.			
Storage/Stabi	lity Shipp	ed at 4°C. Store at -20°C f	or 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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