

Product Data Sheet

ZAK (pS165) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5533	Synthetic	н	BL			
Description	The p	eptide is used to bloc	k Anti-ZAK (pS165) Antibody (#CPA5533) reactivity.			
Form	Lyoph	ilized powder				
Gene Symbol	MLTK	MLTK				
Alternative N	ames MLTK	MLTK; Mitogen-activated protein kinase kinase kinase MLT; Human cervical cancer				
	suppr	essor gene 4 protein;	HCCS-4; Leucine zipper- and sterile alpha			
	motif	-containing kinase; M	LK-like mitogen-activated protein triple kinase; Mixed			
	linea	ge kinase-related ki				
Entrez Gene	51776	51776 (Human)				
SwissProt	Q9NY	'L2 (Human)				
Purity	>85%					
Quality Contr	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	e 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	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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