

Product Data Sheet

SGK1 (pS422) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4549	Synthetic	H, Mk	BL			
Description	The p	eptide is used to bloc	ck Anti-SGK1 (pS422) Antibody (#CPA4549) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	SGK1	SGK1				
Alternative N	ames SGK; S	SGK; Serine/threonine-protein kinase Sgk1; Serum/glucocorticoid-regulated kinase 1				
Entrez Gene	6446	6446 (Human)				
SwissProt	00014	O00141 (Human)				
Purity	>85%	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	rometry.				
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 temperature for			
	2 hou	rs.				
Storage/Stab	ility Shipp	ed at 4°C. Store at -2	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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