

Product Data Sheet

SGK1 Blocking Peptide

Catalog #	Sourc	e F	Reactivity	Applications		
CBP4230	Synth	etic I	H, M, R, B, C, Mk, Rb, Z	BL		
Description		The pepti	ide is used to block Anti-SGK1 An	tibody (#CPA4230) reactivity.		
Form		Lyophilized powder				
Gene Symbol		SGK1				
Alternative Names		SGK; Serine/threonine-protein kinase Sgk1; Serum/glucocorticoid-regulated kinase 1				
Entrez Gene		6446 (Human); 20393 (Mouse)				
SwissProt		O00141 (Human); Q9WVC6 (Mouse); Q06226 (Rat)				
Purity		>85%				
Quality Control		The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
		spectrom	netry.			
Directions for Use		Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
		antibody)) and incubate the mixture at 4°C	for overnight or at room temperature for		
		2 hours.				
Storage/Stability		Shipped 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

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