

Product Data Sheet

PAK1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7028	Synthetic	H, M, R	BL			
Description	The	The peptide is used to block Anti-PAK1 Antibody (#CPA7028) reactivity.				
Form	Lyop	hilized powder				
Gene Symbol	PAK	PAK1				
Alternative N	ames Serin	Serine/threonine-protein kinase PAK 1; Alpha-PAK; p21-activated kinase 1; PAK-1;				
	p65-	РАК				
Entrez Gene	5058	5058 (Human); 29431 (Rat)				
SwissProt	Q13	Q13153 (Human); O88643 (Mouse); P35465 (Rat)				
Purity	>859	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antil	oody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stabi	lity Ship	ped 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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