

Product Data Sheet

GRK2 (pS29) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP1028	Synthetic	H, M, R, B	BL		
Description	The	e peptide is used to bloc	k Anti-GRK2 (pS29) Antibody (#CPA1028) reactivity.		
Form	Lyo	philized powder			
Gene Symbol	AD	ADRBK1			
Alternative N	ames BAI	BARK; BARK1; GRK2; Beta-adrenergic receptor kinase 1; Beta-ARK-1; G-protein			
	τοι	pled receptor kinase 2			
Entrez Gene	156	156 (Human); 25238 (Rat)			
SwissProt	01	4867 (Human)			
Purity	>85	5%			
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spe	ctrometry.			
Directions for	Use Blo	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	ant	ibody) and incubate the	mixture at 4°C for overnight or at room temperature for		
	2 h	ours.			
Storage/Stabi	i lity Shi	pped at 4°C. Store at -20	9°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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