

## **Product Data Sheet**

## **GRK3 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP7193	Synthetic	H, M, R, B	BL			
Description	The p	The peptide is used to block Anti-GRK3 Antibody (#CPA7193) reactivity.				
Form	Lyopl	nilized powder				
Gene Symbol	ADRE	ADRBK2				
Alternative N	ames BARK	BARK2; GRK3; Beta-adrenergic receptor kinase 2; Beta-ARK-2; G-protein-coupled				
	recep	otor kinase 3				
Entrez Gene	157 (	157 (Human); 320129 (Mouse); 25372 (Rat)				
SwissProt	P356	P35626 (Human); Q3UYH7 (Mouse); P26819 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The c	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	ırs.				
Storage/Stabi	lity Shipp	oed 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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