

Product Data Sheet

BIKE Blocking Peptide

Catalog #	Source	Poactivity	Applications			
Catalog #	Jource	Reactivity	Applications			
CBP3069	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-BIKE Antibody (#CPA3069) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	BMP2	ВМР2К				
Alternative N	ames BIKE;	BIKE; BMP-2-inducible protein kinase; BIKe				
Entrez Gene	55589	55589 (Human); 140780 (Mouse)				
SwissProt	Q9NS	Q9NSY1 (Human); Q91Z96 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
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/Stabi	ility Shippe	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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