

Product Data Sheet

Ephrin B3 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1370	Synthetic	H, M, R, B, D, P, Rb	BL			
Description	The p	eptide is used to block Anti	-Ephrin B3 Antibody (#CPA1370) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	EFNB	EFNB3				
Alternative N	ames EPLG	EPLG8; LERK8; Ephrin-B3; EPH-related receptor transmembrane ligand ELK-L3;				
	EPH-r	elated receptor tyrosine kir	nase ligand 8; LERK-8			
Entrez Gene	1949	1949 (Human); 13643 (Mouse)				
SwissProt	Q157	Q15768 (Human); O35393 (Mouse)				
Purity	>85%					
Quality Contr	ol The q	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 mixt	ure at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stab	ility Shipp	ed at 4°C. Store at -20°C fo	r 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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