

## **Product Data Sheet**

## **EPS8L1 Blocking Peptide**

Catalog #	Sourco	Poactivity	Applications			
Catalog #	Source	Reactivity	Applications			
CBP5398	Synthetic	H, M, R	BL			
Description	The pe	eptide is used to bloc	ck Anti-EPS8L1 Antibody (#CPA5398) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	EPS8L	EPS8L1				
Alternative N	ames DRC3;	DRC3; EPS8R1; Epidermal growth factor receptor kinase substrate 8-like protein 1;				
	EPS8-I	EPS8-like protein 1; Epidermal growth factor receptor pathway substrate 8-related				
	protei	protein 1; EPS8-related protein 1				
Entrez Gene	54869	54869 (Human); 67425 (Mouse)				
SwissProt	Q8TE6	Q8TE68 (Human); Q8R5F8 (Mouse)				
Purity	>85%	>85%				
Quality Control	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	e for		
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed 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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