

Product Data Sheet

E Cadherin (pS844) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5783	Synthetic	H, M, R, D	BL			
Description	The	The peptide is used to block Anti-E Cadherin (pS844) Antibody (#CPA5783) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	CDH	CDH1				
Alternative N	ames CDH	CDHE; UVO; Cadherin-1; CAM 120/80; Epithelial cadherin; E-cadherin; Uvomorulin;				
	CD3	CD324				
Entrez Gene	999	999 (Human); 12550 (Mouse); 83502 (Rat)				
SwissProt	P128	P12830 (Human); P09803 (Mouse); Q9R0T4 (Rat)				
Purity	>859	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antil	oody) and incubate the	e mixture at 4°C for overnight or at room temperature fo	r		
	2 ho	urs.				
Storage/Stabi	ility Ship	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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