

Product Data Sheet

Factor IX LC Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP3593	Synthetic	H, M, R	BL		
Description	The p	The peptide is used to block Anti-Factor IX LC Antibody (#CPA3593) reactivity.			
Form	Lyoph	Lyophilized powder			
Gene Symbol	F9	F9			
Alternative N	ames Coagu	Coagulation factor IX; Christmas factor; Plasma thromboplastin component; PTC			
Entrez Gene	2158	2158 (Human); 14071 (Mouse); 24946 (Rat)			
SwissProt	P0074	P00740 (Human); P16294 (Mouse); P16296 (Rat)			
Purity	>85%				
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spectr	ometry.			
Directions for	r 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/Stab	ility 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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