

## **Product Data Sheet**

## **Factor X LC Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP5693	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-Factor X LC Antibody (#CPA5693) reactivity.				
Form	Lyopł	Lyophilized powder				
Gene Symbol	F10	F10				
Alternative N	ames Coag	Coagulation factor X; Stuart factor; Stuart-Prower factor				
Entrez Gene	2159	2159 (Human); 14058 (Mouse); 29243 (Rat)				
SwissProt	P007	P00742 (Human); O88947 (Mouse); Q63207 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	<b>Use</b> Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stab	<b>ility</b> Shipp	oed 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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