

## **Product Data Sheet**

## **Anti-Factor XI HC Antibody**

Catalog #	Source	Reactivity	Applications		
CPA6187	Rabbit	н	WB		
Description	Ra	Rabbit polyclonal antibody to Factor XI HC			
Immunogen	KI	LH-conjugated synthetic p	eptide encompassing a sequence within the center		
	re	egion of human Factor XI H	IC. The exact sequence is proprietary.		
Purification	Tł	he antibody was purified b	y immunogen affinity chromatography.		
Specificity	Re	ecognizes endogenous lev	els of Factor XI HC protein.		
Clonality	Ро	olyclonal			
Conjugation					
Form	Li	quid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	ar	nd 0.01% sodium azide.			
Dilution	W	/B (1/500 - 1/1000)			
Gene Symbol	F1	11			
Alternative Na	ames Co	oagulation factor XI; FXI; F	lasma thromboplastin antecedent; PTA		
Entrez Gene	22	160 (Human)			
SwissProt	P	03951 (Human)			
Storage/Stabi	<b>lity</b> Sł	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fr	eeze/thaw cycles.			

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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kDa A

180

130

95 72 55

43



Western blot analysis of Factor XI HC expression in Myla2059 (A) whole cell lysates. (Predicted band size: 70 kD; Observed band size: 50; 70 kD)

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