

Product Data Sheet

Anti-Factor VII Antibody

Catalog #	Source	Reactivity	Applications		
CPA5998	Rabbit	H <i>,</i> M <i>,</i> R	WB		
Description		Rabbit polyclonal antibody to Factor VII			
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the N-term		
		region of human Factor VII. T	he exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	s of Factor VII protein.		
Clonality					
Conjugation					
Form		Liquid in 0.42% Potassium ph	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		F7			
Alternative Na	ames	Coagulation factor VII; Proco	nvertin; Serum prothrombin conversion accelerator;		
		SPCA; Eptacog alfa			
Entrez Gene		2155 (Human); 14068 (Mouse); 260320 (Rat)			
SwissProt		P08709 (Human); P70375 (M	ouse); Q8K3U6 (Rat)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
		freeze/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

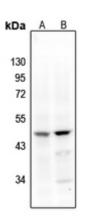
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Western blot analysis of Factor VII expression in C6 (A), CT26 (B) whole cell lysates. (Predicted band size: 51 kD; Observed band size: 51 kD)

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