

Product Data Sheet

Anti-Factor XIII A Antibody

Catalog #	Source	Reactivity	Applications
CPA1410	Rabbit	H <i>,</i> R	WB
Description		Rabbit polyclonal antibody t	o Factor XIII A
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the N-term
		region of human Factor XIII	A. The exact sequence is proprietary.
Purification		The antibody was purified by	immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	ls of Factor XIII A protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pl	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		F13A1	
Alternative Na	ames	F13A; Coagulation factor XIII	A chain; Coagulation factor XIIIa; Protein-glutamine
		gamma-glutamyltransferase	A chain; Transglutaminase A chain
Entrez Gene		2162 (Human); 60327 (Rat)	
SwissProt		P00488 (Human); 008619 (F	at)
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

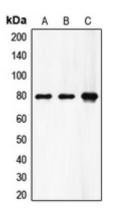
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Western blot analysis of Factor XIII A expression in HeLa (A), A549 (B), rat heart (C) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 79 kD)

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