antibodies

## Datasheet for ABIN7434170 anti-Factor XI antibody (AA 170-398)

2 Images



Overview

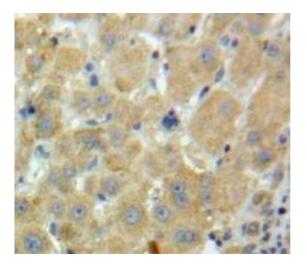
Quantity:	100 µL
Target:	Factor XI (F11)
Binding Specificity:	AA 170-398
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Factor XI antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

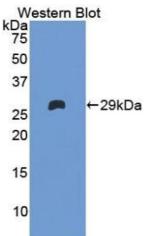
## Product Details

Purpose:	Polyclonal Antibody to Coagulation Factor XI (F11)
Immunogen:	Recombinant Coagulation Factor XI (F11) corresdonding to Thr170~Glu398 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against F11. It has been selected for its ability to recognize F11 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	Factor XI (F11)
Alternative Name:	Coagulation Factor XI (F11 Products)
Background:	FXI, PTA, Fletcher Factor, Prekallikrein, Plasma Thromboplastin Antecedent
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months





## Immunohistochemistry

Image 1. #VALUE!

## Western Blotting

**Image 2.** Detection of Recombinant F11, Human using Polyclonal Antibody to Coagulation Factor XI (F11)

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