# antibodies .- online.com







## anti-Coagulation Factor X antibody (AA 21-482)



Image



$\sim$	
( )\/△	rview
$\cup$	1 410 44

Quantity:	100 μL
Target:	Coagulation Factor X (F10)
Binding Specificity:	AA 21-482
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Coagulation Factor X antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

#### **Product Details**

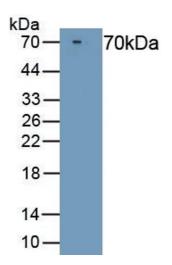
Purpose:	Polyclonal Antibody to Coagulation Factor X (F10)
lmmunogen:	Recombinant Coagulation Factor X (F10) corresdonding to Gly21~Tyr482 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against F10. It has been selected for its ability to recognize F10 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

#### **Target Details**

Target: Coagulation Factor X (F10)

### **Target Details**

Alternative Name:	Coagulation Factor X (F10 Products)
Background:	FX, FXA, Stuart Prower Factor, Thrombokinase
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 μg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	1:50-200 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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



#### **Western Blotting**

**Image 1.** Detection of Recombinant F10, Rat using Polyclonal Antibody to Coagulation Factor X (F10)