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Datasheet for ABIN7438928

## anti-Coagulation Factor V antibody (AA 1776-2028)

### 7 Images

#### Overview

Quantity:	100 µL
Target:	Coagulation Factor V (F5)
Binding Specificity:	AA 1776-2028
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Coagulation Factor V antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### Product Details

Purpose:	Polyclonal Antibody to Coagulation Factor V (F5)
Immunogen:	Recombinant Coagulation Factor V (F5) corresponding to Gly1776~Pro2028 (Accession # O88783)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against F5. It has been selected for its ability to recognize F5 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

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Target:	Coagulation Factor V (F5)
Alternative Name:	Coagulation Factor V ( <a href="#">F5 Products</a> )
Background:	FV, FVL, PCCF, Proaccelerin, Labile Factor, Factor V Leiden, Accelerator Globulin, Activated protein C cofactor, Proaccelerin, labile factor

## Application Details

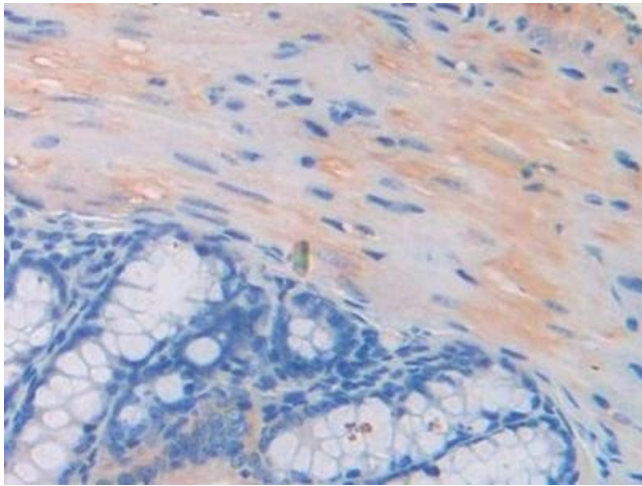
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Application Notes:	Western blotting: 0.5-2 µg/mL 1:400-1600 Immunohistochemistry: 5-20 µg/mL 1:40-160 Immunocytochemistry: 5-20 µg/mL 1:40-160 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by 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

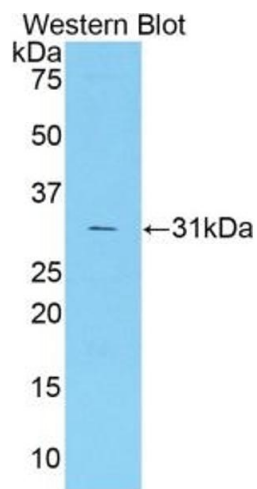
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Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	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



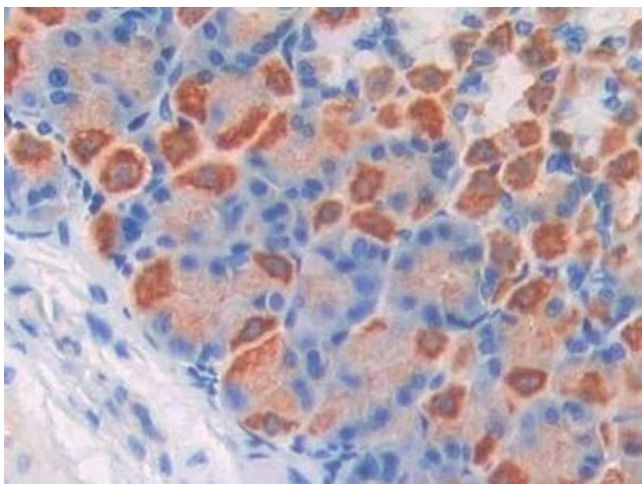
### Immunohistochemistry

**Image 1.** Detection of F5 in Mouse Colon Tissue using Polyclonal Antibody to Coagulation Factor V (F5)



### Western Blotting

**Image 2.** Detection of Recombinant F5, Mouse using Polyclonal Antibody to Coagulation Factor V (F5)



### Immunohistochemistry

**Image 3.** Detection of F5 in Mouse Stomach Tissue using Polyclonal Antibody to Coagulation Factor V (F5)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7438928.