antibodies

Datasheet for ABIN7438925 anti-Coagulation Factor V antibody (AA 364-611)





Overview

| Quantity: | 100 µL |
|----------------------|---|
| Target: | Coagulation Factor V (F5) |
| Binding Specificity: | AA 364-611 |
| 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) |

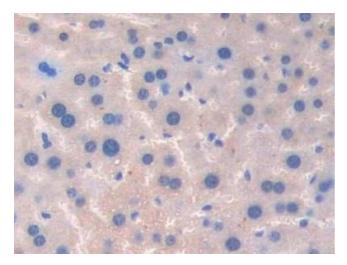
Product Details

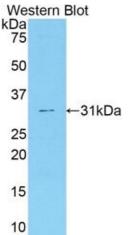
| Purpose: | Polyclonal Antibody to Coagulation Factor V (F5) |
|-------------------|--|
| Immunogen: | Recombinant Coagulation Factor V (F5) corresdonding to Pro364~Cys611 (Accession # 088783) |
| lsotype: | lgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against F5. It has 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 |

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| Target Details | |
|---------------------|--|
| Target: | Coagulation Factor V (F5) |
| Alternative Name: | Coagulation Factor V (F5 Products) |
| Background: | FV, FVL, PCCF, Proaccelerin, Labile Factor, Factor V Leiden, Accelerator Globulin, Activated protein C cofactor, Proaccelerin, labile factor |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 µg/mL |
| | 1:250-1000 Immunohistochemistry: 5-20 µg/mL |
| | 1:25-100 Immunocytochemistry: 5-20 µg/mL |
| | 1:25-100 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 |

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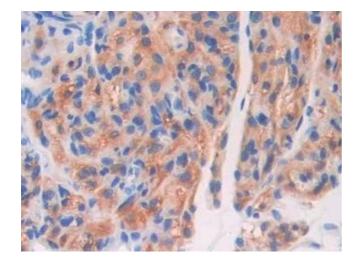


Immunohistochemistry

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

Please check the product details page for more images. Overall 9 images are available for ABIN7438925.

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