

Datasheet for ABIN2856927
anti-Coagulation Factor IX antibody

2 Images

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Overview

Quantity:	100 µL
Target:	Coagulation Factor IX (F9)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Coagulation Factor IX antibody is un-conjugated
Application:	Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human Factor IX. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Rabbit Polyclonal antibody to Factor IX (coagulation factor IX) Factor IX antibody [N3C3]
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Coagulation Factor IX (F9)
Alternative Name:	coagulation factor IX (F9 Products)

Target Details

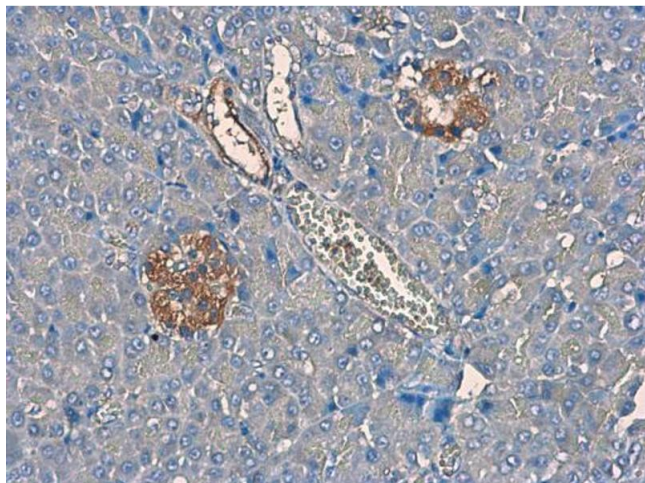
Molecular Weight:	52 kDa
Gene ID:	2158
UniProt:	P00740

Application Details

Application Notes:	ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Restrictions:	For Research Use only

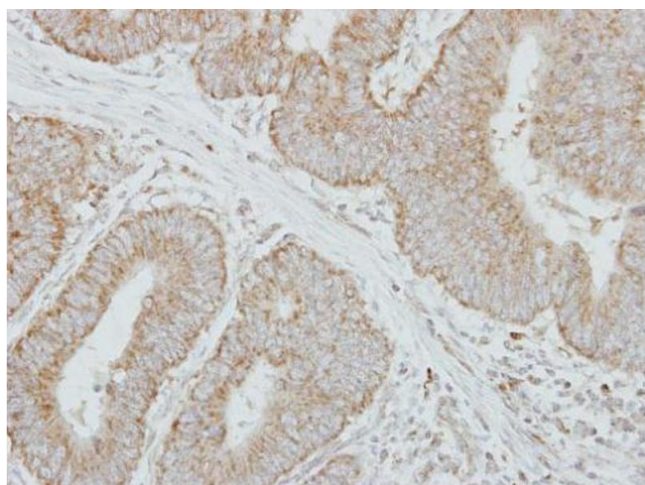
Handling

Format:	Liquid
Concentration:	1.51 mg/mL
Buffer:	1XPBS (pH 7), 20 % Glycerol, 0.025 % ProClin 300
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 as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Immunohistochemistry

Image 1. IHC-P Image Factor IX antibody [N3C3] detects Factor IX protein in rat liver by immunohistochemical analysis. Sample: Paraffin-embedded rat liver. Factor IX antibody [N3C3] , diluted 1:500.



Immunohistochemistry

Image 2. IHC-P Image Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using Factor IX, antibody at 1:250 dilution.