

Datasheet for ABIN956771
anti-Coagulation Factor IX antibody

2 Images

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Overview

Quantity:	250 µg
Target:	Coagulation Factor IX (F9)
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoelectrophoresis (IEP)

Product Details

Brand:	IHC-plus™
Immunogen:	Human Factor IX purified from plasma. Type of Immunogen: Purified protein
Isotype:	IgG
Specificity:	Recognizes Factor IX as analyzed by immunoelectrophoresis and ELISA. Only one arc was seen with normal plasma. No arc was seen with Factor IX deficient plasma.
Purification:	Immunoaffinity purified

Target Details

Target:	Coagulation Factor IX (F9)
Alternative Name:	F9 / Factor IX (F9 Products)

Target Details

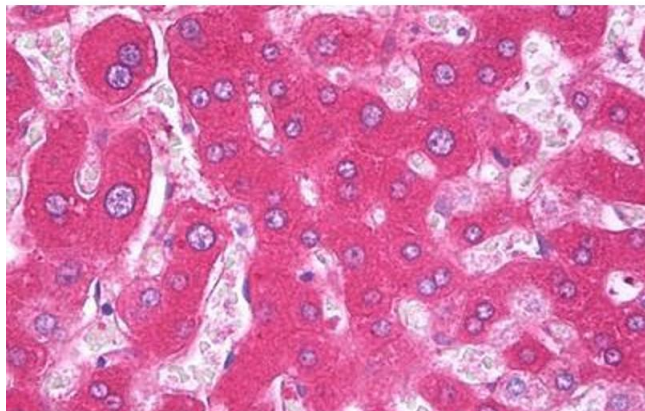
Background:	Name/Gene ID: F9
	Subfamily: Serine S1
	Family: Protease
	Synonyms: F9, Christmas Disease, Coagulation factor IX, Factor IX Deficiency, FIX, HEMB, F9 p22, Factor 9, Factor IX, Factor IX F9, FIX F9, Haemophilia B, THPH8, Christmas factor, Hemophilia B, PTC, Serine protease
Gene ID:	2158
UniProt:	P00740

Application Details

Application Notes:	Approved: ELISA, IE, IHC, IHC-P (5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

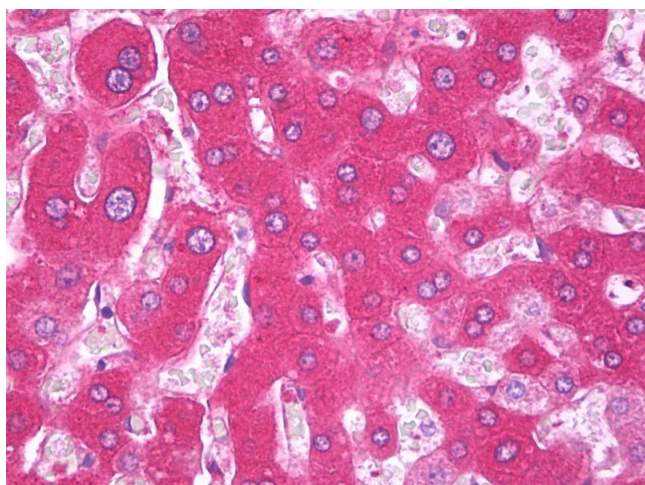
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM HEPES, pH 7.4, 0.15 M sodium chloride, 50 % glycerol.
Handling Advice:	avoid freeze thaw cycles. Store undiluted.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles. Store undiluted.



Immunohistochemistry

Image 1. Anti-F9 / Factor IX antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN956771 concentration 5 ug/ml.



Immunohistochemistry

Image 2. Anti-F9 / Factor IX antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.