



Factor IX Antibody

Rabbit mAb Catalog # AP91568

Product Information

Application WB
Primary Accession P00740
Reactivity Human
Clonality Monoclonal

Other Names Christmas Disease; Coagulant factor IX; F9; Factor 9; Factor IX Deficiency; FIX;

Haemophilia B; HEMB; P19; Plasma Thromboplastic Component; PTC;

IsotypeRabbit IgGHostRabbitCalculated MW51778

Additional Information

Dilution WB 1:500~1:2000 **Purification** Affinity-chromatography

Immunogen A synthesized peptide derived from human Factor IX

Description Factor IX is a vitamin K-dependent plasma protein that participates in the

intrinsic pathway of blood coagulation by converting factor X to its active form

in the presence of Ca(2+) ions, phospholipids, and factor VIIIa.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name F9

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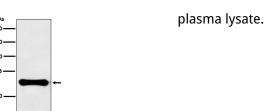
Cellular Location Secreted

Tissue Location Detected in blood plasma (at protein level) (PubMed:19846852,

PubMed:2592373, PubMed:3857619, PubMed:8295821, PubMed:9169594).

Synthesized primarily in the liver and secreted in plasma.

Images



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