

Polyclonal Antibody to Coagulation Factor IX (F9)

Coagulation Factor IX

Catalog # AP74638

Product Information

Application	WB
Primary Accession	P00741
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52046

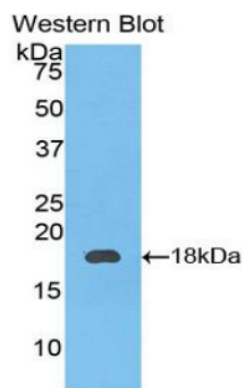
Additional Information

Other Names	HEMB; FIX; GLA Domain; PTC; Anti Hemophilic Factor B; Christmas Factor; Plasma Thromboplastic Component; Christmas Disease; Hemophilia B
Target/Specificity	Bos taurus; Bovine (Cattle)
Dilution	WB~~Western blotting: 0.2-2 μ g/mL;1:250-2500 Immunohistochemistry: 5-20 μ g/mL;1:25-100 Immunocytochemistry: 5-20 μ g/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	F9
Function	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.
Cellular Location	Secreted.
Tissue Location	Detected in blood plasma (at protein level) (PubMed:12695512).

Images



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