

MAA840Rb22

Monoclonal Antibody to Coagulation Factor IX (F9)

Organism Species: Oryctolagus cuniculus (Rabbit)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)



[PROPERTIES]

Source: Monoclonal antibody preparation

Host: Mouse

Antibody isotype: IgG1 Kappa

Purification: Protein A + Protein G affinity chromatography

Clone number: C4

Traits: Liquid

Concentration: 1mg/ml

UOM: 200µl

Cross Reactivity: Human

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant Coagulation Factor IX (Met1~Arg146 (Accession # G1U9U2))

expressed in E.coli

Accession No.: RPA840Rb01

[APPLICATIONS]

Western blotting: 0.5-5µg/mL

Immunohistochemistry: 5-50µg/mL

Immunocytochemistry: 5-50µg/mL

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300,

50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

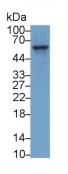
Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.



Stability Test: 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.

[IDENTIFICATION]



Western Blot; Sample: 293T cell lysate
Primary Ab: 4µg/ml Mouse Anti-Rabbit
F9 Antibody Second Ab: 0.2µg/mL HRPLinked Caprine Anti-Mouse IgG
Polyclonal Antibody (Catalog:
SAA544Mu19)

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.