

PROTHROMBIN RABBIT MAB

Cat.#: N262769

Product Name: Anti-Prothrombin Rabbit Monoclonal Antibody

Synonyms: Cf2; FII; Cf-2

UNIPROT ID: P19221

Background: Thrombin, which cleaves bonds after Arg and Lys, converts fibrinogen to fibrin and activates factors V, VII, VIII, XIII, and, in complex with thrombomodulin, protein C. Functions in blood homeostasis, inflammation and wound healing .

Immunogen: Recombinant protein of mouse Prothrombin

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-5G1

MW: Calculated MW: 70 kDa; Observed MW: 70 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Mouse,Rat

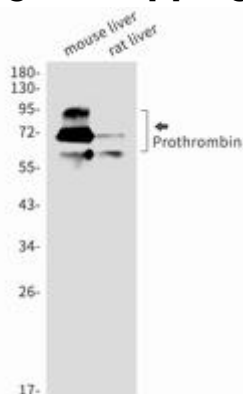
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Prothrombin in mouse liver, rat liver lysates using Prothrombin antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
