

PAB878Mu01

Polyclonal Antibody to Coagulation Factor VIII (F8)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



## [PROPERTIES]

**Source:** Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/ml

UOM: 1ml

Cross Reactivity: Human; Mouse

Applications: WB; IHC; ICC; IP.

### [ IMMUNOGEN ]

Immunogen: Recombinant Coagulation Factor VIII (His1854~Leu1988) expressed in E.coli

Accession No.: RPB878Mu01

## [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/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 24 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

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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [ IDENTIFICATION ]

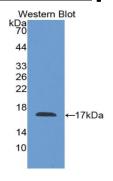
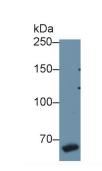
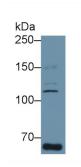


Figure. Western Blot; Sample: Recombinant F8, Mouse.



Western Blot; Sample: Mouse Testis lysate;

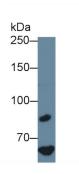


Western Blot; Sample: Mouse Liver lysate;

Primary Ab: 1µg/ml Rabbit Anti-Mouse Primary Ab: 1µg/ml Rabbit Anti-Mouse

F8 Antibody
Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

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Second Ab: 0.2µg/mL HRP-Linked
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Western Blot; Sample: Human Hela cell

lysate;

Primary Ab: 1µg/ml Rabbit Anti-Mouse

F8 Antibody

Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)



## [ 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.