

PAA700Mu01

Polyclonal Antibody to Membrane Protein, Palmitoylated 6 (MPP6)

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: 200µL

Cross Reactivity: Human.

Applications: WB.

[IMMUNOGEN]

Immunogen: Recombinant MPP6 (Val34~Cys235) expressed in E.coli

Accession No.: RPA700Mu01

[APPLICATIONS]

Western blotting: 0.01-5µg/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.

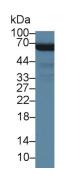
Store at 4°C for frequent use.

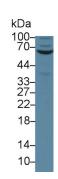
Aliquot and store at -20°C for 24 months.

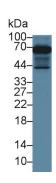
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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[IDENTIFICATION]







Western Blot; Sample: Human 293T cell lysate;

Western Blot; Sample: Human HepG2 cell lysate;

Western Blot; Sample: Mouse Cerebrum lysate;

Primary Ab: 5µg/ml Rabbit Anti-Mouse Primary Ab: 5µg/ml Rabbit Anti-Mouse Primary Ab: 5µg/ml Rabbit Anti-Mouse

MPP6 Antibody

MPP6 Antibody

MPP6 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Second Ab: 0.2µg/mL HRP-Linked

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Caprine Anti-Rabbit IgG Polyclonal Antibody

Caprine Anti-Rabbit IgG Polyclonal

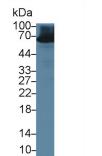
(Catalog: SAA544Rb19)

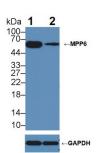
Antibody

(Catalog: SAA544Rb19)

Antibody

(Catalog: SAA544Rb19)





Western Blot; Sample: Mouse Liver

Knockout Varification:

lysate;

Lane 1: Wild-type HepG2 cell lysate;

Primary Ab: 5µg/ml Rabbit Anti-Mouse

Lane 2: MPP6 knockout HepG2 cell

MPP6 Antibody

lysate;

Second Ab: 0.2µg/mL HRP-Linked

Predicted MW: 63kDa

Caprine Anti-Rabbit IgG Polyclonal

Observed MW: 63kDa

Antibody

Primary Ab: 5µg/ml Rabbit Anti-Mouse

(Catalog: SAA544Rb19)

MPP6 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.