

PAC477Mu01

Polyclonal Antibody to Fibrinogen Gamma (FGg)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

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[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

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

chromatography

Traits: Liquid

Concentration: 0.19mg/mL

UOM: 100µL

Cross Reactivity: Human;Rat

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant FGg (Val168~Lys405) expressed in E.coli

Accession No.: RPC477Mu01

[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 PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

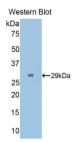
Aliquot and store at -20°C for 24 months.

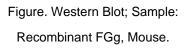
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no

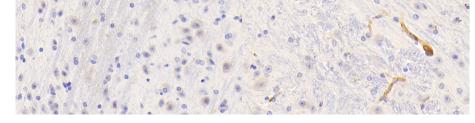
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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]

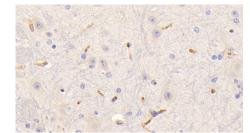




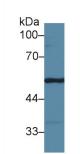


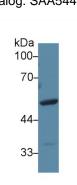
DAB staining on IHC-P; Samples: Mouse Cerebellum Tissue; Primary Ab: 20?g/ml Rabbit Anti-Mouse FGg Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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DAB staining on IHC-P; Samples: Mouse Spinal cord Tissue; Primary Ab: 20?g/ml Rabbit Anti-Mouse FGg Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

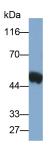




Western Blot; Sample: Mouse Lung Wester lysate; Primary Ab: 2µg/ml Rabbit Anti-Mouse Primary FGg Antibody Second Ab: 0.2µg/mL HRP-Linked Seco Caprine Anti-Rabbit IgG Polyclonal Capri Antibody (Catalog: SAA544Rb19)

Western Blot; Sample: Mouse Liver lysate; Primary Ab: 2µg/ml Rabbit Anti-Mouse FGg Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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Western Blot; Sample: Mouse Plasma Primary Ab: 0.1µg/ml Rabbit Anti-Mouse FGg Antibody Second Ab: 0.2?g/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

[<u>IMPORTANT NOTE</u>]

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.