

PAQ974Mu01

Polyclonal Antibody to Family With Sequence Similarity 19, Member A2 (FAM19A2)

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:** 50µL

Cross Reactivity: N/A

Applications: WB; IHC

### [ IMMUNOGEN ]

Immunogen: Recombinant FAM19A2 (Ala31~Ser119) expressed in E.coli

Accession No.: RPQ974Mu01

## [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 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.

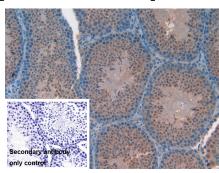
Aliquot and store at -20°C for 24 months.

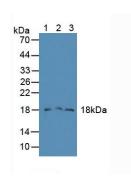
**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the

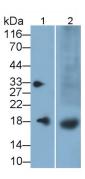
# Coud-Clone Corp.

expiration date under appropriate storage condition.

## [ IDENTIFICATION ]







DAB staining on IHC-P;

Figure. Western Blot; Sample: Lane1: Mouse Liver Tissue; Lane2: Mouse

Western Blot; Sample: Lane1: Mouse

lysate

Samples: Mouse Testis Tissue;

Primary Ab: 10µg/ml Rabbit Anti-Mouse Lung Tissue; Lane3: Mouse Pancreas

Tissue.

Liver lysate; Lane2: Mouse Cerebrum

FAM19A2 Antibody

Second Ab: 2µg/mL HRP-Linked

Primary Ab: 0.2µg/ml Rabbit Anti-

Consing Anti Bobbit InC Bolyolong

Mouse FAM19A2 Antibody

Caprine Anti-Rabbit IgG Polyclonal

Second Ab: 0.2µg/mL HRP-Linked

Antibody

Caprine Anti-Rabbit IgG Polyclonal

(Catalog: SAA544Rb19)

Antibody

(Catalog: SAA544Rb19) Selected

## [ 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.