

PAC583Mu01

Polyclonal Antibody to Ubiquitin Associated Protein 1 (UBAP1)

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: 0.49mg/ml

**UOM:** 200µl

**Cross Reactivity:** Rat

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant UBAP1 (Met1~Asp224) expressed in E.coli

Accession No.: RPC583Mu01

## [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunofluorescence: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.

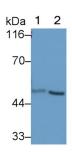
Aliquot and store at -20°C for 24 months.

**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

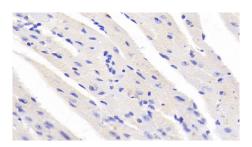
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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

# [ IDENTIFICATION ]



Western Blot; Sample: Lane1: Rat
Heart lysate; Lane2: Mouse Heart
lysate Primary Ab: 0.1µg/ml Rabbit AntiMouse UBAP1 Antibody Second Ab:
0.2µg/mL HRP-Linked Caprine AntiRabbit IgG Polyclonal Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P; Samples:

Mouse Cardiac Muscle Tissue; Primary

Ab: 20?g/ml Rabbit Anti-Mouse UBAP1

Antibody Second Ab: 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.