

PAD073Mu01

Polyclonal Antibody to Carbonic Anhydrase VI (CA6)

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; Rat.

Applications: WB.

#### [ IMMUNOGEN ]

Immunogen: Recombinant CA6 (Asp27~Ser181) expressed in E.coli

Accession No.: RPD073Mu01

#### [ APPLICATIONS ]

Western blotting: 0.01-2µg/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.

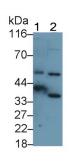
Store at 4°C for frequent use.

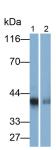
Aliquot and store at -20°C for 24 months.

**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.

# Cloud-Clone Corp.

### [ IDENTIFICATION ]





Western Blot; Sample: Lane1: Human Western Blot; Samples: Lane1: Human

Saliva; Lane2: U87MG cell lysate Saliva; Lane2: Rat Salivary gland

Primary Ab: 0.5µg/ml Rabbit Anti- lysate;

Mouse CA6 Antibody Primary Ab: 0.1µg/ml Rabbit Anti-

Second Ab: 0.2µg/mL HRP-Linked Mouse CA6 Antibody

Caprine Anti-Rabbit IgG Polyclonal Second Ab: 0.2?g/ml HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

(Catalog: SAA544Rb19) Antibody

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## [ IMPORTANT NOTE ]

Antibody

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.