

PAC362Hu01

Polyclonal Antibody to Carbonyl Reductase 1 (CBR1)

Organism Species: Homo sapiens (Human)

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: 0.25mg/mL

UOM: 100µL

Cross Reactivity: Porcine

Applications: WB

[IMMUNOGEN]

Immunogen: Recombinant CBR1 (Ser2~Trp277) expressed in E.coli

Accession No.: RPC362Hu01

[APPLICATIONS]

Western blotting: 0.01-2µg/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.

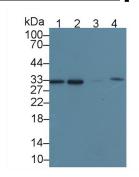
Store at 4°C for frequent use.

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 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: Lane1: Porcine

Liver lysate; Lane2: Porcine Kidney

lysate; Lane3: Porcine Skin lysate;

Lane4: Human Hela cell lysate Primary

Ab: 1µg/mL Rabbit Anti-Human CBR1

Ab 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.