

PAM132Hu02

Polyclonal Antibody to REV1 Homolog (REV1)

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: 500µg/mL

UOM: 1

Cross Reactivity: Mouse

Applications: WB,ICC/IF

[IMMUNOGEN]

Immunogen: Recombinant REV1 (Ser301~Lys478) expressed in E.coli

Accession No.: RPM132Hu02

[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 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]

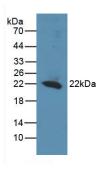
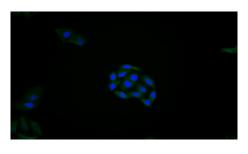


Figure. Western Blot; Sample: Recombinant REV1, Human.

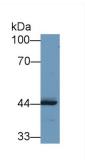


FITC staining on IF; Samples: Human MCF7 cell; Primary Ab: 20?g/ml Rabbit

Anti-Human REV1 Antibody Second

Ab: 1.5?g/ml FITC-Linked Caprine Anti-

Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb18)



Western Blot; Sample: Human MCF7 cell lysate;

Primary Ab: 1µg/ml Rabbit Anti-Human

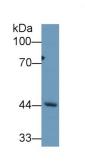
REV1 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)



Western Blot; Sample: Mouse

Cerebrum lysate;

Primary Ab: 1µg/ml Rabbit Anti-Human Primary Ab: 1µg/ml Rabbit Anti-Human

REV1 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)

kDa 100-

Western Blot; Sample: Human A549

cell lysate;

REV1 Antibody

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.