

PAC273Mu01

Polyclonal Antibody to Adrenocortical Dysplasia Homolog (ACD)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

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[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.68mg/ml

UOM: 100µg(147µl)

Cross Reactivity: Human; Mouse

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant ACD (Glu21~Glu175) expressed in E.coli

Accession No.: RPC273Mu01

[APPLICATIONS]

Western blotting: 0.5-2µg/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.

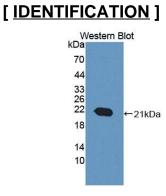
Store at 4°C for frequent use.

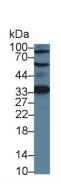
Aliquot and store at -20°C for 24 months.

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.





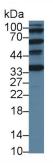


Figure. Western Blot; Sample: Recombinant ACD, Mouse.

Western Blot; Sample: Human Jurkat	Western Blot; Sample: Human Hela cell
cell lysate;	lysate;
Primary Ab: 1µg/ml Rabbit Anti-Mouse	Primary Ab: 1µg/ml Rabbit Anti-Mouse
ACD Antibody	ACD Antibody
Second Ab: 0.2µg/mL HRP-Linked	Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal	Caprine Anti-Rabbit IgG Polyclonal
Antibody	Antibody
(Catalog: SAA544Rb19)	(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.