

PAB522Hu01

Polyclonal Antibody to Pulmonary Activation Regulated Chemokine (PARC)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

Cond-Clone Corp.

[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: 100µL

Cross Reactivity: Mouse

Applications: WB; IHC

[IMMUNOGEN]

Immunogen: Recombinant PARC (Ala21~Ala89) expressed in E.coli

Accession No.: RPB522Hu01

[APPLICATIONS]

Western blotting: 0.01-5µg/mL;

Immunohistochemistry: 5-30µg/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

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expiration date under appropriate storage condition.

[IDENTIFICATION]

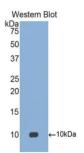
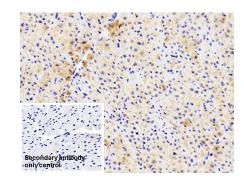
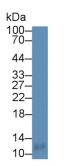
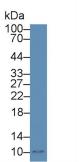


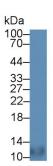
Figure. Western Blot; Sample: Recombinant PARC, Human.





DAB staining on IHC-P; Samples: Western Blot; Sample: Mouse Human Cardiac Muscle Tissue; Primary Lymphocyte lysate; Ab: 20µg/ml Rabbit Anti-Human PARC Primary Ab: 5µg/ml Rabbit Anti-Human Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Second Ab: 0.2µg/mL HRP-Linked Polyclonal Antibody (Catalog: Caprine Anti-Rabbit IgG Polyclonal SAA544Rb19) Antibody (Catalog: SAA544Rb19) Selected





Western Blot; Sample: HumanWestern Blot; Sample: Human LungLeukocyte lysate;lysate;Primary Ab: 5µg/ml Rabbit Anti-HumanPrimary Ab: 5µg/ml Rabbit Anti-HumanPARC AntibodyPARC AntibodySecond Ab: 0.2µg/mL HRP-LinkedSecond Ab: 0.2µg/mL HRP-LinkedCaprine Anti-Rabbit IgG PolyclonalCaprine Anti-Rabbit IgG PolyclonalAntibodyAntibody(Catalog: SAA544Rb19) Selected(Catalog: SAA544Rb19) Selected

[<u>IMPORTANT NOTE</u>]



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.