

PAB614Mu01 Polyclonal Antibody to Cluster Of Differentiation 209 (CD209) Organism Species: *Mus musculus (Mouse) 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: N/A

Applications: WB; IHC

[<u>IMMUNOGEN</u>]

Immunogen: Recombinant CD209 (Phe115~Lys238) expressed in E.coli

Accession No.: RPB614Mu01

[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.

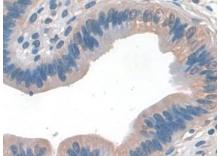
Aliquot and store at -20°C for 24 months.

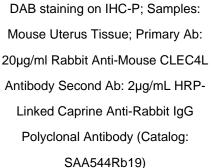
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no

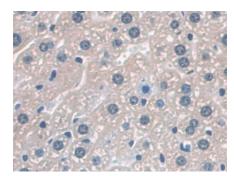
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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

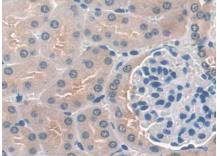
[IDENTIFICATION]

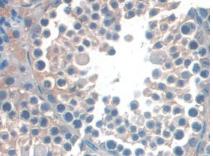




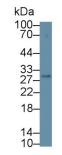


DAB staining on IHC-P; Samples: Mouse Liver Tissue; Primary Ab: 20µg/ml Rabbit Anti-Mouse **CLEC4L** Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)





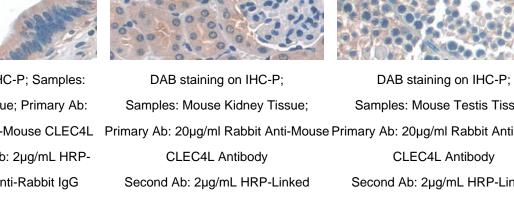
Samples: Mouse Kidney Tissue; Samples: Mouse Testis Tissue; Primary Ab: 20µg/ml Rabbit Anti-Mouse Primary Ab: 20µg/ml Rabbit Anti-Mouse **CLEC4L** Antibody **CLEC4L** Antibody Second Ab: 2µg/mL HRP-Linked Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Caprine Anti-Rabbit IgG Polyclonal Antibody Antibody (Catalog: SAA544Rb19)



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Western Blot; Sample: Mouse Serum; Primary Ab: 2µg/ml Rabbit Anti-Mouse **CLEC4L** Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

Western Blot; Sample: Mouse Skin; Primary Ab: 2µg/ml Rabbit Anti-Mouse **CLEC4L** Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



(Catalog: SAA544Rb19)



[<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.