

PAB620Mu01 Polyclonal Antibody to C4 Binding Protein Alpha (C4BPa) Organism Species: Mus musculus (Mouse) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

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1304 Langham Creek Dr. Suite 226, Houston, TX 77084, USA | 001-888-960-7402 | www.cloud-cloue.us | mail@cloud-clone.as Export Processing Zone, Wuhan, Hubei 436056, PRC | 0086-000-880-0687 | www.cloud-clone.com | mail@cloud-clone.com

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[PROPERTIES]

Source: Polyclonal antibody preparation Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Traits: Liquid Concentration: 200µg/mL UOM: 100µg Applications: WB; ICC; IHC-P; IHC-F; ELISA; IP; IF; FCM.

[IMMUNOGEN]

Immunogen: Recombinant C4BPa (Leu358~His469) expressed in *E.coli*. Accession No.: RPB620Mu01

[APPLICATIONS]

Western blotting: 0.5-2ug/ml Immunocytochemistry in formalin fixed cells: 5-20ug/ml Immunohistochemistry in formalin fixed frozen section: 5-20ug/ml Immunohistochemistry in paraffin section: 5-20ug/ml Enzyme-linked Immunosorbent Assay: 0.05-2ug/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 12 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

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observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]

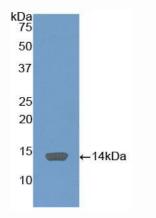


Figure 1. Western Blot Sample: Recombinant C4BPa, Mouse