

PAB566Ga01

Polyclonal Antibody to Fatty Acid Binding Protein 1 (FABP1)

Organism Species: Chicken (Gallus)

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: 0.5mg/mL

UOM: 200µL

Cross Reactivity: Mouse

Applications: WB

[IMMUNOGEN]

Immunogen: Recombinant FABP1 (Ala2~Val126) expressed in E.coli

Accession No.: RPB566Ga01

[APPLICATIONS]

Western blotting: 0.01-2µg/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.

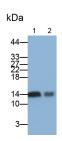
Store at 4°C for frequent use.

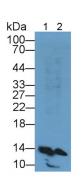
Aliquot and store at -20°C for 24 months.

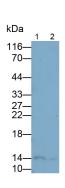
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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[IDENTIFICATION]







Liver lysate; Lane2: Mouse Small

intestine lysate;

Western Blot; Samples: Lane1: Gallus Small intestine lysate; Lane2: Mouse Liver lysate; Primary Ab: 0.2µg/ml Rabbit Anti-Gallus FABP1 Antibody Second Ab: 0.2?g/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

Western Blot; Sample: Lane1: Gallus Western Blot; Samples: Lane1: Mouse Liver lysate; Lane2: Gallus Kidney lysate

Primary Ab: 2µg/mL Rabbit Anti-Gallus Primary Ab: 0.1µg/ml Rabbit Anti-Gallus FABP1 Antibody FABP1 Antibody Second Ab: 0.2µg/mL HRP-Linked Second Ab: 0.2?g/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.