



FAB693Hu01

Anti-Fatty Acid Binding Protein 4 (FABP4) Polyclonal Antibody

Organism Species: Rattus norvegicus (Rat)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Mouse

Purification: Protein A/G Affinity Chromatography.

Clone number:

Original Antibody: MAB693Hu21

Traits: Liquid

Concentration: 0.2mg/ml

UOM: 100test(500µl)

Applications: WB; IHC; ICC; FCM.

[IMMUNOGEN]

Immunogen: Recombinant FABP4 (Cys2~Ala132) expressed in *E.coli*.

Accession No.: RPB693Hu01

[APPLICATIONS]

Western blotting: 0.5-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/mL;

Flow cytometric: 1ug per test

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

[Important Note]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.



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