

PAA030Mu01

Polyclonal Antibody to Factor Related Apoptosis (FAS)

Organism Species: *Mus musculus* (Mouse)

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: 100μL

Cross Reactivity: Human;Rat

Applications: WB; ICC/IF

[IMMUNOGEN]

Immunogen: Recombinant FAS (Gln22~Arg169) expressed in *E.coli*

Accession No.: RPA030Mu01

[APPLICATIONS]

Western blotting: 0.01-2μg/mL;

Immunocytochemistry: 5-20μg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

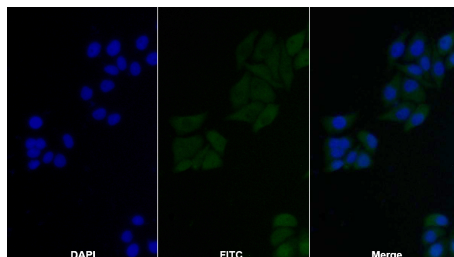
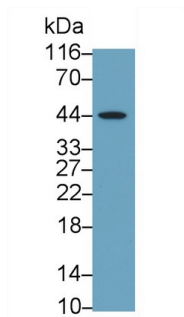
Store at 4°C for frequent use.

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.

[IDENTIFICATION]



FITC staining on IF;

Western Blot; Sample: Rat Liver lysate

Primary Ab: 1.5 μ g/ml Rabbit Anti-Mouse FAS Antibody

Second Ab: 0.2 μ g/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal Antibody

(Catalog: SAA544Rb19)

Samples: Human MCF7 cell;

Primary Ab: 20 μ g/ml Rabbit Anti-Mouse FAS Antibody

Second Ab: 1 μ g/ml FITC-Linked

Caprine Anti-Rabbit IgG Polyclonal Antibody

(Catalog: SAA544Rb18)

[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.