

PAA038Mu02

Polyclonal Antibody to FMS Like Tyrosine Kinase 3 Ligand (Flt3L)

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:** 200µL

Cross Reactivity: N/A

Applications: WB; IHC

### [ IMMUNOGEN ]

Immunogen: Recombinant Flt3L (Gly27~Gln189) expressed in E.coli

Accession No.: RPA038Mu01

### [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 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.

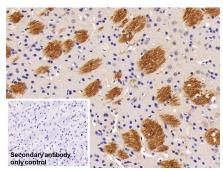
Aliquot and store at -20°C for 24 months.

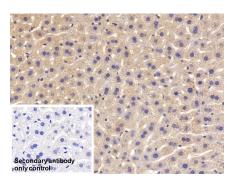
**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the

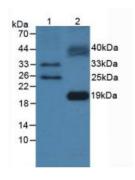
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expiration date under appropriate storage condition.

## [ IDENTIFICATION ]







DAB staining on IHC-P;

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Figure. Western Blot; Sample: Lane1:

Sample: Mouse Cerebrum Tissue;

Sample: Mouse Liver Tissue;

Mouse Lung Tissue; Lane2: Mouse

Primary Ab: 10?g/ml Rabbit Anti-Mouse Primary Ab: 10?g/ml Rabbit Anti-Mouse

it Anti-Mouse Testis Tissue.

Flt3L Antibody

Flt3L 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

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Secondary antibody only control: Used Secondary antibody only control: Used

PBS instead of primary antibody,

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Second Ab: 2µg/mL HRP-Linked

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Caprine Anti-Rabbit IgG Polyclonal

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Antibody

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## [ 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.