

PAB776Mu01

Polyclonal Antibody to Interferon Regulatory Factor 8 (IRF8)

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; IHC; ICC; IP.

### [ IMMUNOGEN ]

Immunogen: Recombinant IRF8 (Met1~Arg327) expressed in E.coli

Accession No.: RPB776Mu01

## [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL

Immunohistochemistry: 5-20µg/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.

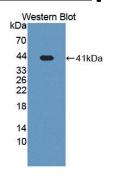
Aliquot and store at -20°C for 24 months.

**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 ]



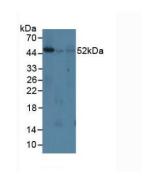


Figure. Western Blot; Sample:

Recombinant IRF8, Mouse.

Figure. Western Blot; Sample: Lane1:

Mouse Spleen Tissue; Lane2: Mouse

Lung Tissue; Lane3: Mouse Lymph

Node Tissue.

## [ 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.