

#### PAA094Mu01

Polyclonal Antibody to Protein SCAF11 (SCAF11)

Organism Species: Mus musculus (Mouse)

Instruction manual

#### FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

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## [PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 500µg/mL

**UOM:** 1

Cross Reactivity: N/A

Applications: WB,IHC

#### [<u>IMMUNOGEN</u>]

Immunogen: Recombinant SCAF11 (Arg969~Trp1165) expressed in E.coli

Accession No.: RPA094Mu01

### [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 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

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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [IDENTIFICATION]

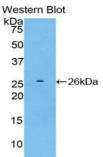
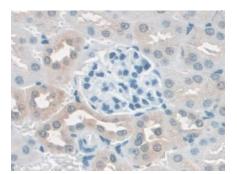
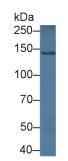


Figure. Western Blot; Sample: Recombinant CASP11, Mouse.



DAB staining on IHC-P; Samples: Mouse Kidney Tissue; Primary Ab: 20µg/ml Rabbit Anti-Mouse CASP11 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blot; Sample: Mouse Lung Iysate; Primary Ab: 1µg/ml Rabbit Anti-Mouse CASP11 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

(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.