

**PAG751Mu01** 

Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6)

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

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant TRAF6 (Leu210~Pro473) expressed in E.coli

Accession No.: RPG751Mu01

### [ 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.

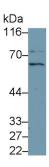
Aliquot and store at -20°C for 24 months.

**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

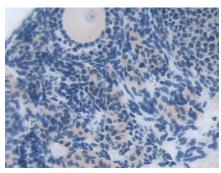
# Coud-Clone Corp.

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

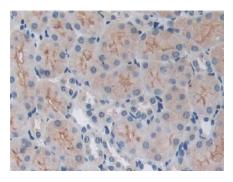
### [ IDENTIFICATION ]



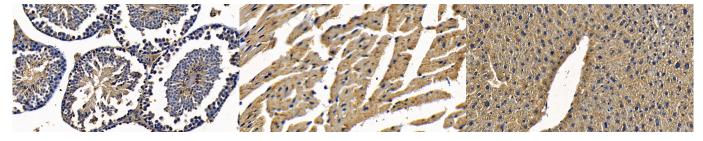
Western Blot; Sample: A431 cell lysate
Primary Ab: 0.3μg/ml Rabbit AntiMouse TRAF6 Antibody Second Ab:
0.2μg/mL HRP-Linked Caprine AntiRabbit IgG Polyclonal Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P; Samples:
Mouse Ovary Tissue; Primary Ab:
10μg/ml Rabbit Anti-Mouse TRAF6
Antibody Second Ab: 2μg/mL HRPLinked Caprine Anti-Rabbit IgG
Polyclonal Antibody (Catalog:
SAA544Rb19)



DAB staining on IHC-P;
Samples: Mouse Kidney Tissue;
Primary Ab: 10µg/ml Rabbit Anti-Mouse
TRAF6 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P;

DAB staining on IHC-P;

DAB staining on IHC-P;

Sample: Mouse Testis Tissue;

Sample: Mouse Cardiac Muscle Tissue;

Sample: Mouse Liver Tissue;

Primary Ab: 20ug/ml Rabbit Anti-Mouse Primary Ab: 20ug/ml Rabbit Anti-Mouse Primary Ab: 20ug/ml Rabbit Anti-Mouse

TRAF6 Antibody

TRAF6 Antibody

TRAF6 Antibody

TRAF6 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

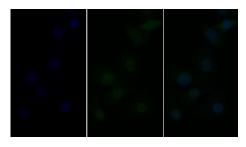
(Catalog: SAA544Rb19)

Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

(Catalog: SAA544Rb19)

TRAF6 Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

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FITC staining on IF;

Sample: Human Hela cell;

Primary Ab: 20ug/ml Rabbit Anti-Mouse

TRAF6 Antibody

Second Ab: 2?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.