

PAC224Hu01

Polyclonal Antibody to Tripartite Motif Containing Protein 3 (TRIM3)

Organism Species: Homo sapiens (Human)

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: 0.4mg/mL

**UOM:** 10µL

Cross Reactivity: Mouse;Rat;Porcine;Bovine

Applications: WB; IHC; ICC; IP.

### [ IMMUNOGEN ]

Immunogen: Recombinant TRIM3 (Ala2~Arg152) expressed in E.coli

Accession No.: RPC224Hu01

# [ 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.

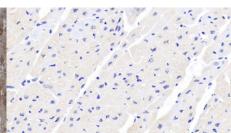
**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no

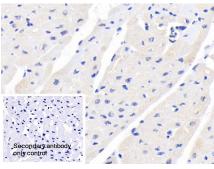
# Coud-Clone Corp.

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

## [ IDENTIFICATION ]



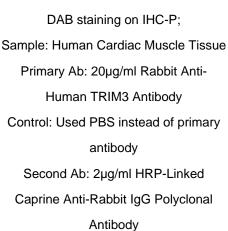


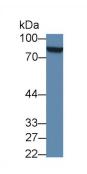


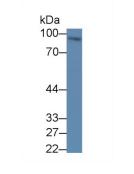
DAB staining on IHC-P; Samples:
Human Liver Tissue; Primary Ab:
20µg/ml Rabbit Anti-Human TRIM3
Antibody Second Ab: 2µg/mL HRPLinked Caprine Anti-Rabbit IgG
Polyclonal Antibody (Catalog:
SAA544Rb19)

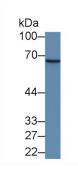


(Catalog: SAA544Rb19)









(Catalog: SAA544Rb19)

Western Blot; Sample: Rat Cerebrum lysate;

lysate; Cerebrum lysate;
Primary Ab: 1μg/ml Rabbit Anti-Human Primary Ab: 1μg/ml Rabbit Anti-Human

Western Blot; Sample: Bovine

Primary Ab: 1µg/ml Rabbit Anti-Human
TRIM3 Antibody

TRIM3 Antibody
Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

TRIM3 Antibody
Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

TRIM3 Antibody
Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

Western Blot; Sample: Human Serum;



(Catalog: SAA544Rb19) (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.