## **Anti-TRIM7 antibody**

Catalog Number: 175738



Product name

Anti-TRIM7 antibody

**Specificity** 

Human, Mouse, Rat, Cow, Horse, Sheep

**Antibody description** 

Rabbit polyclonal antibody to TRIM7

Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human trim7/rnf90 255-350/511

**Formulation** 

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**Storage** 

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4°C.

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

WB, IHC-P

**Dilutions** 

WB:1:500-2000

IHC-P:1:400-800

**Validations** 

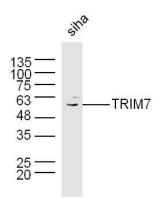


Fig1: Sample: Siha Cell (Human) Lysate at 40 ug; Primary: Anti-TRIM7 at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 57 kD; Observed

band size: 57 kD

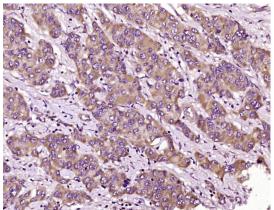


Fig2: Paraformaldehyde-fixed, paraffin embedded (Human liver carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (TRIM7) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.