## **Anti-MMP15 antibody**

Catalog Number: 175576



Product name

Anti-MMP15 antibody

**Specificity** 

Human, Mouse, Rat, Dog, Pig, Cow, Horse

**Antibody description** 

Rabbit polyclonal antibody to MMP15

Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human mmp15 501-600/669

**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

**Dilutions** 

WB:1:500-2000

**Validations** 

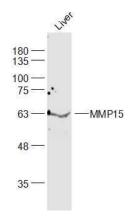
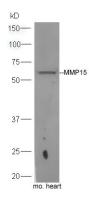


Fig1: Sample:; Liver (Mouse) Lysate at 40 ug; Primary: Anti-MMP15 at 1/1000 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 61 kD;



Observed band size: 61 kD

Fig2: Sample: Heart(Mouse) lysate at 30ug;; Primary: Anti- MMP15 at 1:300 dilution;; Secondary: HRP conjugated Goat-Anti-rabbit IgG(bs-0295G-HRP) at 1: 5000 dilution;; Predicted band size:61 kD; Observed band size:61 kD