A Reliable Research Partner in Life Science and Medicine

# MMP-8 Polyclonal Antibody(Capture/Detector)

catalog number: AN000980P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

**Reactivity** Mouse

Immunogen Recombinant Mouse MMP-8 protein expressed by Mammalian

Host Rabbit
Isotype Rabbit IgG

**Purification** Antigen Affinity Purification

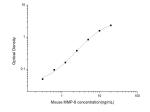
**Buffer** Phosphate buffered solution, pH 7.2, containing 0.05% Proclin300.

## **Applications** Recommended Dilution

 ELISA Capture
 2-8 μg/mL

 ELISA Detector
 0.1-0.4 μg/mL

#### Data



Sandwich ELISA-Recombinant Mouse MMP-8 protein standard curve. Background subtracted standard curve using MMP-8 antibody(AN000980P)(Capture), MMP-8 antibody(AN000980P)(Detector) in sandwich ELISA. The reference range value for Recombinant Mouse MMP-8 protein is 0.31-20 ng/mL.

# **Preparation & Storage**

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

Can degrade fibrillar type I, II, and III collagens. May play a role in the degradation of collagen fibers during uterine involution.