

MMP-8 Polyclonal Antibody(Capture/Detector)

catalog number: AN000980P

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

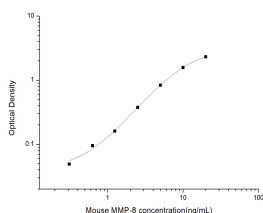
Description

Reactivity	Mouse
Immunogen	Recombinant Mouse MMP-8 protein expressed by Mammalian
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications

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	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.

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