

**Anti-Human Cleaved-MMP12 (G106) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02144**

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3th Edition

**Description:** May be involved in tissue injury and remodeling. Has significant elastolytic activity. Can accept large and small amino acids at the P1' site, but has a preference for leucine. Aromatic or hydrophobic residues are preferred at the P1 site, with small hydrophobic residues (preferably alanine) occupying P3.

**Antigen:** Synthesized peptide derived from the Internal region of human MMP-12

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Found in alveolar macrophages but not in peripheral blood monocytes.