

**Anti-Human/Mouse/Rat Cleaved-CTSG (I21) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02131**

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3th Edition

**Description:** Serine protease with trypsin- and chymotrypsin-like specificity. Cleaves complement C3. Has antibacterial activity against the Gram-negative bacterium *P.aeruginosa*, antibacterial activity is inhibited by LPS from *P.aeruginosa*, Z-Gly-Leu-Phe-CH<sub>2</sub>Cl and phenylmethylsulfonyl fluoride.

**Antigen:** Synthesized peptide derived from the N-terminal region of human Cathepsin G

**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:**