

**Anti-Human/Mouse/Rat Cleaved-PLG (V98) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02193**

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3th Edition

**Description:**The protein encoded by this gene is a secreted blood zymogen that is activated by proteolysis and converted to plasmin and angiostatin. Plasmin dissolves fibrin in blood clots and is an important protease in many other cellular processes while angiostatin inhibits angiogenesis. Defects in this gene are likely a cause of thrombophilia and ligneous conjunctivitis. Two transcript variants encoding different isoforms have been found for this gene.

**Antigen:**Synthesized peptide derived from the N-terminal region of human Plasminogen HC A short form

**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:**Present in plasma and many other extracellular fluids. It is synthesized in the liver.