

## Plasminogen Rabbit pAb

db7280

Package : 20µL 50µL 100µL

**Product Name** : Plasminogen Rabbit pAb**Cat.No.:** db7280**Synonyms** : PLG**Application** : WB, IHC, IP**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

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.[provided by RefSeq, Dec 2009]

**Immunogen**

Recombinant protein of human Plasminogen

**Gene ID**

5340

**Swiss Prot**

P00747

**Synonyms**

PLG

**Reactivity**

Human, Mouse

**Application**

WB, IHC, IP

**Recommended dilution**

WB: 1:1000

IHC: 1:100

IP: 1:20

**Calculated MW**

91 kDa

**Observed MW**

91 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.