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## Plasminogen Rabbit pAb

Catalog Number: bs-21498R

Target Protein: Plasminogen

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),

ELISA (1:5000-10000)

Reactivity: Human, Mouse

Predicted MW: 25/87 kDa

Subcellular Secreted ,Extracellular matrix ,Cell membrane

Locations:

Entrez Gene: 5340

Swiss Prot: P00747

Source: KLH conjugated synthetic peptide derived from human Plasminogen: 691-790/810.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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]

## PRODUCT SPECIFIC PUBLICATIONS

[IF=9.9] Lei Yao. et al. Ginsenoside Rh4 alleviates idiopathic pulmonary fibrosis by enhancing the CXCL9–CXCR3 axis. Food Frontiers. 2024 Mar;: WB; Mouse . 10.1002/fft2.388