

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Plasminogen



Numéro de catalogue: 16776-1-AP

3 Publications

Informations de base

Numéro de catalogue:
16776-1-AP

Taille:
150ul, Concentration: 300 µg/ml by Nanodrop and 213 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG10142

Numéro d'acquisition GenBank:
BC060513

Identification du gène (NCBI):
5340

Nom complet:
plasminogen

MW calculé:
810 aa, 91 kDa

MW observés:
97 kDa

Méthode de purification:
Purification par affinité contre l'antigène

Applications

Applications testées:
ELISA

Demandes citées:
IHC, WB

Spécificité de l'espèce:
Humain

Espèces citées:
Humain, souris

Informations générales

Plasminogen is a secreted blood zymogen that is activated by proteolysis and converted to plasmin and angiotatin. Plasminogen plays an important role in fibrinolysis as well as wound healing, cell migration, tissue modeling and angiogenesis. Plasminogen is synthesized in the liver, and it circulates in the blood, with a half-life of 2.2 days. Plasminogen is the precursor of plasmin, which lyses fibrin clots to fibrin degradation products (FDP) and D-dimer; the conversion to active protease is mediated by tissue-type (tPA) and urokinase-type (uPA) plasminogen activators. Defects in plasminogen are likely a cause of thrombophilia and ligneous conjunctivitis.

Publications notables

Autrice	Pubmed ID	Journal	Application
Napaporn Tananuvat	25281489	Eur J Med Genet	IHC
Yanmin Zhang	24980220	Sci Rep	WB
Rongzeng Liu	26054637	BMC Biotechnol	WB

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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