

Recombinant rabbit Urokinase protein ab92603

1 图像

描述	
产品名称	重组兔Urokinase蛋白
生物活性	Activity: 200,000 IU/mg (Relative to WHO International Standard for Human High Molecular Weight Urokinase, NIBSC 87/594) Activity: 200,000 IU/mg (Relative to WHO International Standard for Human High Molecular Weight Urokinase, NIBSC 87/594)
纯度	> 95 % SDS-PAGE.
表达系统	Insect cells
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Rabbit
序列	MSHELHGVSDASNCGCLNGGTCVTYKYFSNIWRCNCPKKFQG EHCEIDTL KTCYHGDGHSYRGKANTDIMDRPCLAWNSANVLTKTYHAHRP DALQLGLG KHNYCRNPDHQRRPWCYVQVGLKQLIQECKVHDCSSGKKPAL PPGKLEFQ CGQKALRPRFKIIGGEFTIIENQPWFAAIYRRHRGGSVTYVC GGSLISPC
氨基酸	21 to 433

技术指标	
Our Abpromise guarantee covers the use of ab92603 in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
应用	Functional Studies SDS-PAGE
形式	Liquid
补充说明	Produced using non-baculovirus insect cells.

制备和贮存

稳定性和存储

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 5.00

Constituents: 0.41% Sodium acetate, 0.0292% EDTA, 0.58% Sodium chloride

This product is an active protein and may elicit a biological response in vivo, handle with caution.

常规信息

功能

Specifically cleave the zymogen plasminogen to form the active enzyme plasmin.

组织特异性

Expressed in the prostate gland and prostate cancers.

序列相似性

Belongs to the peptidase S1 family.

Contains 1 EGF-like domain.

Contains 1 kringle domain.

Contains 1 peptidase S1 domain.

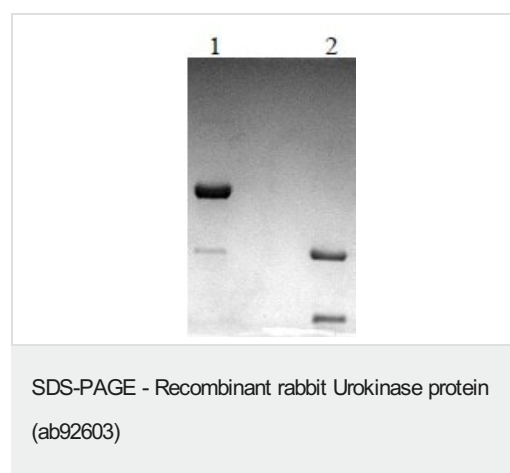
翻译后修饰

Phosphorylation of Ser-158 and Ser-323 abolishes proadhesive ability but does not interfere with receptor binding.

细胞定位

Secreted.

图片



10% SDS-PAGE showing ab92603
Lane 1 Urokinase Non-reduced (3µg)
Lane 2 Urokinase Reduced (3µg)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

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