abcam

Product datasheet

Recombinant rabbit Urokinase protein ab92603

画像数1

製品の詳細

製品名 Recombinant rabbit Urokinase protein

生理活性 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)

精製度 > 95 % SDS-PAGE.

発現系 Insect cells

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 Rabbit

配列 MSHELHGVSDASNCGCLNGGTCVTYKYFSNIWRCNCPKKFQG

EHCEIDTL

KTCYHGDGHSYRGKANTDIMDRPCLAWNSANVLTKTYHAHRP

DALQLGLG

KHNYCRNPDHQRRPWCYVQVGLKQLIQECKVHDCSSGKKPAL

PPGKLEFQ

 ${\tt CGQKALRPRFKIIGGEFTIIENQPWFAAIYRRHRGGSVTYVC}$

GGSLISPC

領域 21 to 433

特性

Our <u>Abpromise guarantee</u> 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.

アプリケーション Functional Studies

SDS-PAGE

製品の状態 Liquid

備考 Produced using non-baculovirus insect cells.

前処理および保存

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保存方法および安定性 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.

関連情報

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

組織特異性 Expressed in the prostate gland and prostate cancers.

配列類似性 Belongs to the peptidase S1 family.

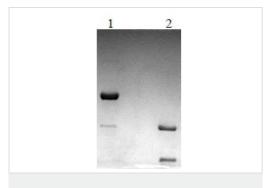
Contains 1 EGF-like domain.
Contains 1 kringle domain.
Contains 1 peptidase S1 domain.

翻訳後修飾 Phosphorylation of Ser-158 and Ser-323 abolishes proadhesive ability but does not interfere with

receptor binding.

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画像



SDS-PAGE - Recombinant rabbit Urokinase protein (ab92603)

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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