abcam

Product datasheet

Recombinant dog Urokinase protein ab92592

1 References 1 图像

描述

产**品名称** 重组**狗**Urokinase蛋白

纯**度** > 95 % SDS-PAGE.

ab92592 is > 98% pure by 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 Dog

序列 SHEFHPVSSASNCSCLNGGTCVSYKYFSNIQRCNCPKKFQGE

HCEIDTSK

 ${\tt TCYEGNGHSYRGKANTNTRGRPCLAWNSAAVLLKQYHALRPD}$

ALQLGLGK

HNYCRNPDHQRKPWCYVQVGLMQLVQECTVQHCSFEKNPHSP

PEKAEFQC

GQKALRPRFKIIGGEFTTIENQPWFAAIYRKHRGGSVTYQCG

GSLISPCW

氨基酸 1 to 543

技术指标

Our Abpromise guarantee covers the use of ab92592 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℃. Avoid freeze / thaw cycles.

pH: 5.00

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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.

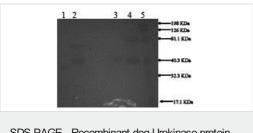
Contains 1 EGF-like domain.
Contains 1 kringle domain.
Contains 1 peptidase S1 domain.

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



SDS-PAGE - Recombinant dog Urokinase protein (ab92592)

10% SDS-PAGE

Lane 1: Urokinase (3 ug) Reduced

Lane 2: Urokinase (3 ug) + CPAI (12 ug) Reduced

Lane 3: Urokinase (3 ug) Non-reduced

Lane 4: Urokinase (3 ug) + CPAI (12 ug) Non-reduced

Lane 5: Prestained Standard

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

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