abcam

Product datasheet

Recombinant human IGFBP4 protein ab69504

描述

产品名称 重组人IGFBP4蛋白

生物活性 Determined by its ability to inhibit IGF-I induced proliferation of FDC-P1 cells.

纯**度** > 95 % SDS-PAGE.

Purity is greater than 95% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than

0.1 ng per μg (1EU/μg).

表达系统 Baculovirus infected BTI-TN-5B1-4 cells

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 DEAIHCPPCS EEKLARCRPP VGCEELVREP

GCGCCATCAL GLGMPCGVYT PRCGSGLRCY
PPRGVEKPLH TLMHGQGVCM ELAEIEAIQE
SLQPSDKDEG DHPNNSFSPC SAHDRRCLQK
HFAKIRDRST SGGKMKVNGA PREDARPVPQ
GSCQSELHRA LERLAASQSR THEDLYIIPI
PNCDRNGNFH PKQCHPALDG QRGKCWCVDR
KTGVKLPGGL EPKGELDCHQ LADSFRE

技术指标

Our Abpromise guarantee covers the use of ab69504 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应**用** SDS-PAGE

Functional Studies

形式 Lyophilized

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

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

复溶 For lot specific reconstitution information please contact our Scientific Support Team.

1

常规信息

功能 IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or

stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs

with their cell surface receptors.

序列相似性 Contains 1 IGFBP N-terminal domain.

Contains 1 thyroglobulin type-1 domain.

细胞定位 Secreted.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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
- · Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors