abcam

Product datasheet

CSNK2A1 peptide ab204855

描述

产**品名称** CSNK2A1多肽

纯度 > 97 % HPLC.

无动物成分 No

性质 Synthetic

序列 RRRADDSDDDDD

技术指标

Our **Abpromise guarantee** covers the use of **ab204855** in the following tested applications.

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

形式 Lyophilized

补充说明 ab204855 (CKII peptide) can be utilized as a substrate for <u>ab105125</u> (Active human CSNK2A1

prime polypeptide full length protein)

This product was previously labelled as CKII alpha

制备和贮存

稳定性和存储 Shipped at 4°C. Store at -20°C. Avoid freeze / thaw cycle.

复溶 Dilute peptide in 20mM Tris-HCl, pH 7.5 solution to a final concentration of 1mg/ml

常规信息

功能 Casein kinases are operationally defined by their preferential utilization of acidic proteins such as

caseins as substrates. The alpha and alpha' chains contain the catalytic site. Participates in Wnt

signaling. CK2 phosphorylates 'Ser-392' of p53/TP53 following UV irradiation.

序列相似性 Belongs to the protein kinase superfamily. Ser/Thr protein kinase family. CK2 subfamily.

Contains 1 protein kinase domain.

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