abcam

Product datasheet

CSNK2A1 peptide ab204855

製品の詳細

製品名 CSNK2A1 peptide

精製度 > 97 % HPLC.

Animal free No

由来 Synthetic

配列 RRRADDSDDDDD

特性

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.

製品の状態 Lyophilized

備考 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

前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C. Avoid freeze / thaw cycle.

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

関連情報

機能 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.

配列類似性 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"

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Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- 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.co.jp/abpromise or contact our technical team.

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