

Product datasheet

Recombinant Human PKIB protein ab105619

画像数 1

製品の詳細

製品名	Recombinant Human PKIB protein
精製度	> 90 % SDS-PAGE. ab105619 was purified using conventional chromatography
発現系	Escherichia coli
アクセッション番号	<u>Q9C010</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MGSSHHHHHSSGLVPRGSHMRTDSSKMTDVESGVANFAS SARAGRRL PDIQSSAATDGTSDLPLKLEALSVKEDAKEKDEKTTQDQLEK PQNEEK
予測される分子量	11 kDa
領域	1 to 98
タグ	His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab105619** 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	SDS-PAGE Mass Spectrometry
質量分析	MALDI-TOF
製品の状態	Liquid

前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
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pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

関連情報

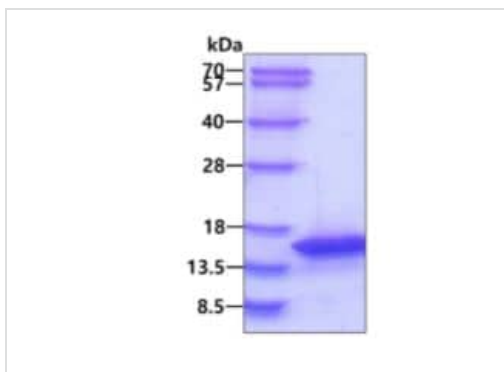
機能

Extremely potent competitive inhibitor of cAMP-dependent protein kinase activity, this protein interacts with the catalytic subunit of the enzyme after the cAMP-induced dissociation of its regulatory chains.

配列類似性

Belongs to the PKI family.

画像



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

SDS-PAGE - Recombinant Human PKIB protein
(ab105619)

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

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