

Recombinant human YANK2 protein ab125574

4 图像

描述

产品名称	重组人YANK2蛋白
生物活性	The specific activity of ab125574 was determined to be 14 nmol/min/mg.
纯度	> 95 % Densitometry. Purity determined to be >95% by densitometry. Affinity purified.
表达系统	Baculovirus infected Sf9 cells
Accession	<u>Q9NY57</u>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
预测分子量	72 kDa including tags
氨基酸	1 to 414

技术指标

Our **[Abpromise guarantee](#)** covers the use of **ab125574** in the following tested applications.

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

应用	Western blot Functional Studies SDS-PAGE
形式	Liquid
补充说明	<u>ab64311</u> (Myelin Basic Protein protein) can be utilized as a substrate for assessing kinase activity

制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.50 Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA, 25% Glycerol (glycerin, glycerine), 0.88% Sodium chloride
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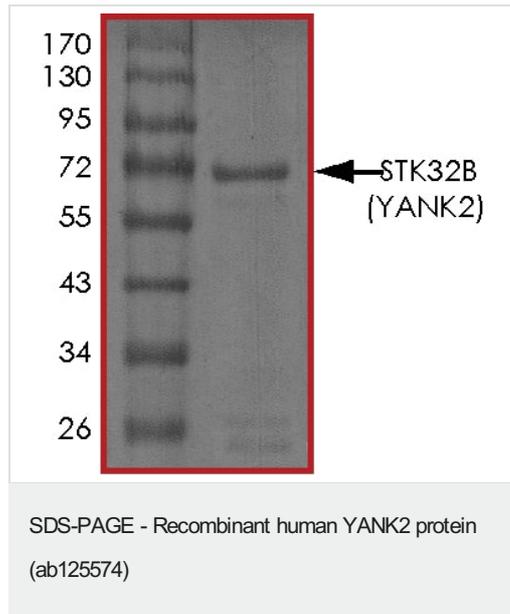
This product is an active protein and may elicit a biological response in vivo, handle with caution.

常规信息

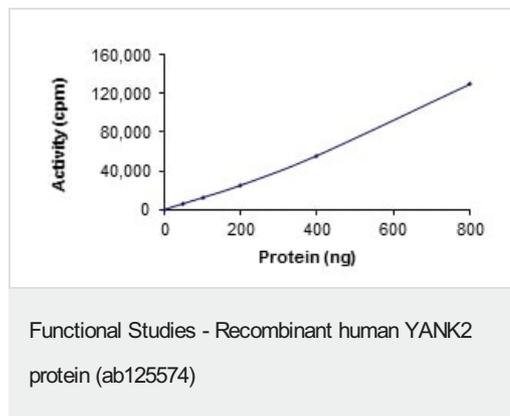
序列相似性

Belongs to the protein kinase superfamily. Ser/Thr protein kinase family.
Contains 1 protein kinase domain.

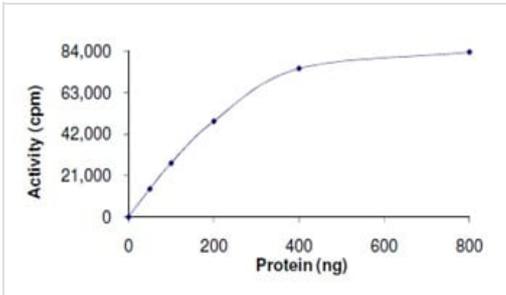
图片



SDS PAGE analysis of ab125574

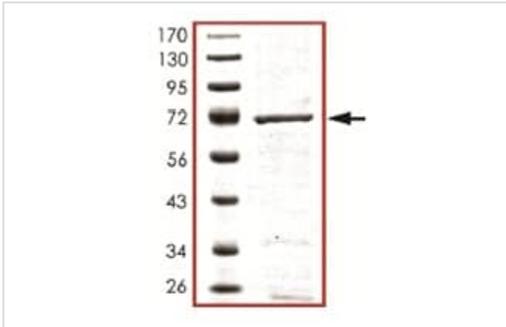


The specific activity of YANK2 (ab125574) was determined to be 12 nmol/min/mg as per activity assay protocol.



The specific activity of ab125574 was determined to be 14 nmol/min/mg by Kinase Assay.

Functional Studies - Recombinant human YANK2 protein (ab125574)



SDS-PAGE analysis of ab125574.

SDS-PAGE - Recombinant human YANK2 protein (ab125574)

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

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