abcam

Product datasheet

Recombinant human ICK protein ab101774

4 图像

描述

产品名称
重组人ICK蛋白

生物活性 The Specific activity of ab101774 was determined to be 4.8 nmol/min/mg.

纯**度** > 75 % SDS-PAGE.

Purity was determined to be >75% by densitometry. Affinity purified.

表达系统 Baculovirus infected insect cells

Accession Q9UPZ9

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

预测分子量 98 kDa including tags

氨基酸 1 to 632

技术指标

Our **Abpromise guarantee** covers the use of **ab101774** 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 ab64311 (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℃. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.307% Glutathione, 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 0.00292%

EDTA, 25% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

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

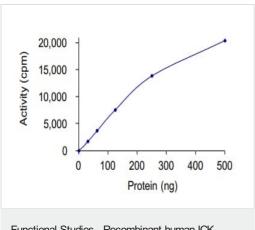
常规信息

相关性 ICK may play a key role in the development of multiple organ systems and particularly in cardiac

development.

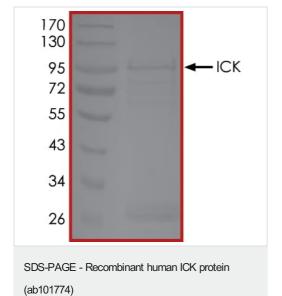
细胞定位 Cytoplasmic and Nuclear

图片

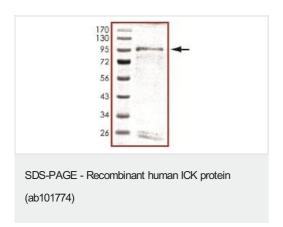


The specific activity of ICK (ab101774) was determined to be 4.8 nmol/min/mg as per activity assay protocol

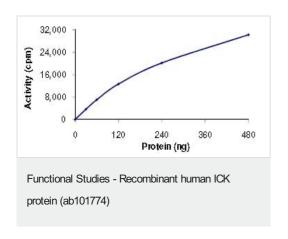




SDS PAGE analysis of ab101774



SDS-PAGE analysis of ab101774.



The Specific activity of ab101774 was determined to be 4.8 nmol/min/mg.

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

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