abcam

Product datasheet

Recombinant Human 14-3-3 alpha + beta protein ab85273

画像数1

製品の詳細

製品名 Recombinant Human 14-3-3 alpha + beta protein

精製度 > 90 % SDS-PAGE.

Purity was determined to be >90% by densitometry.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 Human

特性

Our Abpromise guarantee covers the use of ab85273 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

Western blot

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 on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 25% Glycerol (glycerin,

glycerine), 0.29% Sodium chloride

関連情報

機能 Adapter protein implicated in the regulation of a large spectrum of both general and specialized

signaling pathways. Binds to a large number of partners, usually by recognition of a

phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the

activity of the binding partner. Negative regulator of osteogenesis.

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配列類似性 Belongs to the 14-3-3 family.

翻訳後修飾 The alpha, brain-specific form differs from the beta form in being phosphorylated.

Isoform Short contains a N-acetylmethionine at position 1.

細胞内局在 Cytoplasm. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I

to stage IV.

画像



SDS-PAGE showing ab85273 at approximately 29kDa.

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

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