abcam

Product datasheet

Recombinant Human RAB13 protein ab109958

画像数1

製品の詳細

製品名 Recombinant Human RAB13 protein

精製度 > 85 % SDS-PAGE.

ab109958 was purified using conventional chromatography techniques.

発現系 Escherichia coli

アクセッション番号 <u>P51153</u>

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MGSSHHHHHHSSGLVPRGSHMAKAYDHLFKLLLIGDSGVG

KTCLIIRFAE

DNFNNTYISTIGIDFKIRTVDIEGKKIKLQVWDTAGQERFKT

ITTAYYRG

AMGIILVYDITDEKSFENIQNWMKSIKENASAGVERLLLGNK

CDMEAKRK

 ${\tt VQKEQADKLAREHGIRFFETSAKSSMNVDEAFSSLARDILLK}$

SGGRRSGN GNKPPSTDLKTCDKKNTNKC

予測される分子量 25 kDa including tags

領域 1 to 200

タグ His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab109958** 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

1

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.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 0.03% EDTA, 20% Glycerol (glycerin, glycerine),

1.17% Sodium chloride

関連情報

機能 Could participate in polarized transport, in the assembly and/or the activity of tight junctions.

組織特異性 Detected in several types of epithelia, including intestine, kidney, liver and in endothelial cells.

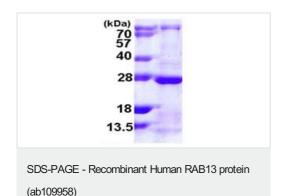
配列類似性 Belongs to the small GTPase superfamily. Rab family.

細胞内局在 Cell junction > tight junction. Cell membrane. Cytoplasmic vesicle membrane. Cytoplasmic tight

junctions or associated with vesicles scattered throughout the cytoplasm in cells lacking tight

junctions.

画像



15% SDS-PAGE analysis of 3 µg ab109958.

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