abcam

Product datasheet

Recombinant mouse Rab3A protein ab90790

製品の詳細

製品名 Recombinant mouse Rab3A protein

生理活性 Activity: 100 pmol of protein can bind > 80 pmol of GDP.

精製度 > 90 % SDS-PAGE.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Mouse

特性

Our **Abpromise guarantee** covers the use of **ab90790** 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

製品の状態 Liquid

備考

The proprietary tag facilitates the protein's application in typical proprietary tag pull down assays.

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.

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Constituents: 0.095% Magnesium chloride, 0.0156% Beta mercaptoethanol, 0.79% Tris HCl,

0.0292% EDTA, 0.58% Sodium chloride

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

関連情報

機能 Involved in exocytosis by regulating a late step in synaptic vesicle fusion. Could play a role in

neurotransmitter release by regulating membrane flow in the nerve terminal.

組織特異性 Specifically expressed in brain.

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

細胞内局在 Cell membrane.

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

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