# abcam

## Product datasheet

# Recombinant human Rab9 protein ab90106

描述

产品名称 重组人Rab9蛋白

生物活性 Activity: 100 pmol of protein can bind > 80 pmol of GDP.

纯**度** > 90 % SDS-PAGE.

表达系统 Escherichia coli

**蛋白长度** Full length protein

无动物成分 No

**性**质 Recombinant

种属 Human

#### 技术指标

Our Abpromise guarantee covers the use of ab90106 in the following tested applications.

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

应用 Functional Studies

SDS-PAGE

形式 Liquid

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: 8.00

 $Constituents: 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, constituents: \, 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, constituents: \, 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, constituents: \, 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, constituents: \, 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, constituents: \, 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, constituents: \, 0.00044\% \; GDP, \, 0.095\% \; Magnesium \; chloride, \, 0.0156\% \; Beta \; mercaptoethanol, \, 0.0004\% \; Magnesium \; chloride, \,$ 

0.79% Tris HCI, 0.58% Sodium chloride

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

常规信息

功能 Involved in the transport of proteins between the endosomes and the trans Golgi network.

序列相似性 Belongs to the small GTPase superfamily. Rab family.

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

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