# abcam

### Product datasheet

## Recombinant mouse Rab19 protein ab90112

描述

产品名称 重组小鼠Rab19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 Mouse

#### 技术指标

Our Abpromise guarantee covers the use of ab90112 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°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.00044% GDP, 0.095% Magnesium chloride, 0.0156% Beta mercaptoethanol,

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

相关性 Rab19 belongs to the small GTPase superfamily. Rab proteins play an important role in various

aspects of membrane traffic, including cargo selection, vesicle budding, vesicle motility, tethering,

docking, and fusion. Rab19 is expressed at high levels in intestine, lung and spleen, and at a

#### 细胞定位

Cell membrane; Lipid-anchor; Cytoplasmic side.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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