abcam

Product datasheet

Recombinant human RAB22A protein ab90109

Description

Product name Recombinant human RAB22A protein

Biological activity Activity: 100 pmol of protein can bind > 80 pmol of GDP.

Purity > 90 % SDS-PAGE.

Expression system Escherichia coli

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Specifications

Our Abpromise guarantee covers the use of ab90109 in the following tested applications.

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

Applications Functional Studies

SDS-PAGE

Form Liquid

Preparation and Storage

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

pH: 8.00

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

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.

General Info

Sequence similaritiesBelongs to the small GTPase superfamily. Rab family.

Cellular localization Endosome membrane. Cell membrane.

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