

A Reliable Research Partner in Life Science and Medicine

RhoA Polyclonal Antibody

catalog number: E-AB-64876

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen A synthetic peptide of human RhoA (NP 001655.1).

Host Rabbit
Isotype IgG

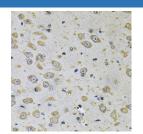
Purification Affinity purification

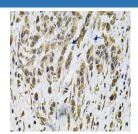
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

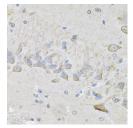
IHC 1:50-1:200

Data





Immunohistochemistry of paraffin-embedded Rat brain using Immunohistochemistry of paraffin-embedded Human gastric RhoA Polyclonal Antibody at dilution of 1:100 (40x lens). cancer using RhoA Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using RhoA Polyclonal Antibody at dilution of $1:100\ (40x$

lens).

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a member of the Rho family of small GTPases, which cycle between inactive GDP-bound and active GTP-bound states and function as molecular switches in signal transduction cascades. Rho proteins promote reorganization of the actin cytoskeleton and regulate cell shape, attachment, and motility. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple alternatively spliced variants have been identified.

For Research Use Only

Fax: 1-832-243-6017