



Rho A/B/C Rabbit pAb

db584 Package: 20μL 50μL 100μL

Product Name: Rho A/B/C Rabbit pAb

Cat.No.: db584

Synonyms: H9; ARH9; ARHC; RHOH9
Application: WB, IHC, ICC/IF, FC
Reactivity: Human, Mouse, Rat

Host species: Rabbit

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. The protein encoded by this gene is prenylated at its C-terminus, and localizes to the cytoplasm and plasma membrane. It is thought to be important in cell locomotion. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by

RefSeq, Jul 2008]

Immunogen Recombinant protein of human Rho C

Gene ID 389

Swiss Prot P08134

Synonyms H9; ARH9; ARHC; RHOH9

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC: 1:500 ICC/IF: 1:100

FC: 1:50

Calculated MW 22 kDa

Observed MW 22 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.