

# **RAC2 Polyclonal Antibody**

catalog number: E-AB-60204

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

#### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human RAC2 (NP 002863.1).

**Host** Isotype IgG

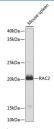
Purification Affinity purification

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

#### **Recommended Dilution Applications**

1:500-1:2000 WB 1:50-1:100 IHC

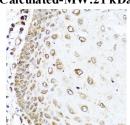
#### Data

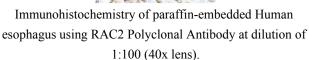


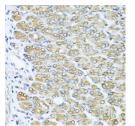
Western blot analysis of extracts of Mouse spleen using RAC2 Polyclonal Antibody at dilution of 1:1000.

Immunohistochemistry of paraffin-embedded Rat brain using RAC2 Polyclonal Antibody at dilution of 1:100 (40x lens).

# Observed-MW:21 kDa Calculated-MW:21 kDa







Immunohistochemistry of paraffin-embedded Mouse stomach using RAC2 Polyclonal Antibody at dilution of 1:100 (40x lens).

# Preparation & Storage

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

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

temperature recommended.

## Background

#### For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

## **Elabscience Bionovation Inc.**



A Reliable Research Partner in Life Science and Medicine

This gene encodes a member of the Ras superfamily of small guanosine triphosphate (GTP)-metabolizing proteins. The encoded protein localizes to the plasma membrane, where it regulates diverse processes, such as secretion, phagocytosis, and cell polarization. Activity of this protein is also involved in the generation of reactive oxygen species. Mutations in this gene are associated with neutrophil immunodeficiency syndrome. There is a pseudogene for this gene on chromosome 6.

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

Rev. V1.7