

# **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

#### **RALB PAB**

### **RalB Polyclonal Antibody**

Cat. #: 21033

Gene Symbol: RALB

**Description:** Anti-RalB Rabbit Polyclonal Antibody

**Background:** The Ras-like small G proteins, RalA/B, are important components of Ras signaling pathways, implicated in the initiation and maintenance of tumorigenic transformation, as well as vesicle transport, apoptosis, transcription, cell migration, and cell proliferation.

Immunogen: A synthetic peptide from the internal region of RalB protein.

**Applications:** ELISA, WB, IHC

Recommended Dilutions: ELISA 1:100-1:5000

WB 1:100-1:2000 IHC 1:100-1:1000

Concentration: 0.2 mg/ml

Host Species: Rabbit

Format: Liquid

Clonality: Polyclonal

**Isotype:** IgG

Purity: Purified from serum

**Preservative:** No

Constituents: PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 50%

glycerol

Species Reactivity: RalB antibody recognizes RalB from vertebrates.

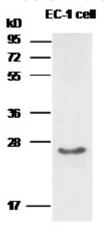
Storage Conditions: Store at -20°C. Avoid repeated freezing and thawing



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#### **Western blot:**



WB: anti-RalB pAb

## Western blot analysis of RalB proteins.

EC-1 cell lysate was used for Western blot with anti RalB polyclonal antibody (cat # 21033).