

RalB

Catalog Number: 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.

Tested 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: Rabbit

Clonality: Polyclonal

Purity: Purified from serum

Format: Liquid

Storage buffer:

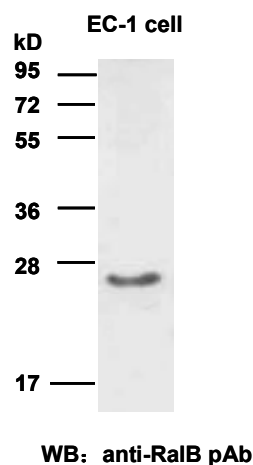
Preservative: no

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 $-20^{\circ}C$. Avoid freeze / thaw cycles

Western blot:



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