

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## RalB

Catalog Number: 26018 Gene Symbol: RALB

**Description:** Anti-RalB Mouse Monoclonal 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: Recombinant full length protein of RalB

Tested Applications: ELISA, WB, IP, IHC

**Recommended Dilutions:** ELISA: 1:1000-1:5000 WB: 1:100-1:2000

IP: 1 μg for 1~2 mg total cellular proteins

1:100 dilution IHC: Concentration: 1 mg/ml

**Host:** Mouse

**Clonality:** Monoclonal

Isotype: IgG

Purity: Purified from ascites

Format: Liquid Preservative: No

Constituents: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH7.4,

150 mM NaCl, 50% glycerol

**Species Reactivity:** Anti-RalB antibody

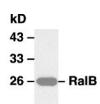
recognizes RalB of vertebrates.

King of Prussia, PA 19406

Storage Conditions: Store at -20°C. Avoid freeze

/ thaw cycles

## Western blot:



WB: anti-RalB mAb

## Western blot analysis of RalB proteins.

EC-1 celllysate was used for Western blot with anti-RalB monoclonal antibody (Cat. # 26018).

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS

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