

RALB MAB**RalB Monoclonal Antibody****Cat. #:** 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**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

IHC: 1:100

Concentration: 1 mg/ml**Host Species:** Mouse**Format:** Liquid**Clonality:** Monoclonal**Isotype:** IgG**Purity:** Purified from ascites**Preservative:** No**Constituents:** PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol**Species Reactivity:** Anti-RalB antibody recognizes RalB of vertebrates.**Storage Conditions:** Store at -20°C. Avoid repeated freezing and thawing**Western blot:**

Western blot:

kD

43 –

33 –

26 –



RalB

WB: anti-RalB mAb

Western blot analysis of RalB proteins. EC-1 cell lysate was used for Western blot with anti-RalB monoclonal antibody (cat. # 26018).