Wuhan NewEast Biosciences Co.Ltd



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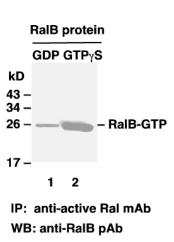
Active Ral

thaw cycles

Catalog Number: 26913 Gene Symbol: RAL Description: Anti-Active Ral Mouse Monoclonal Antibody

Background: The Ras-like small G proteins, RalA and RalB, 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 active RalB. Tested applications: IP, IHC **Recommended dilutions:** 1 μ g for 1~2 mg total cellular proteins for IP; 1:100 dilution for IHC Concentration: 1 mg/ml Host: mouse Clonality: Monoclonal Isotype: IgG Purity: Purified from ascites Format: Liquid Storage buffer: Preservative: no Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol Species Reactivity: Anti-active Ral antibody recognizes active RalA and RalB of vertebrates. Storage Conditions: Store at -20°C. Avoid freeze /

Immunoprecipitation/Western blot



Ral activation assay. Purified RalB proteins were immunoprecipitated after treated with GDP (lane 1) or GTP γ S (lane 2). Immunoprecipitation was done with the anti-active Ral monoclonal antibody (Cat. No. 26913). Immunoblot was with an anti-RalB rabbit polyclonal antibody (Cat. No. 21033).