

Product Description

A helping hand for your research

Active Rab11

Catalog Number: 26919 Gene Symbol: RAB11

Description: Anti-Active Rab11 Mouse Monoclonal Antibody

Background: Small GTPases of the Rab-family are crucial elements of the machinery that controls membrane traffic. Rab11 has been shown to control traffic through the recycling endosome.

Immunogen: Recombinant full length protein of

active Rab11

Tested applications: IP, IHC **Recommended dilutions:**

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

IHC: 1:50~100 dilution Concentration: 1 mg/ml

Host: mouse

Clonality: Monoclonal Isotype: IgG2a, IgG2b **Purity:** Purified from ascites

Format: Liquid Storage buffer: Preservative: no

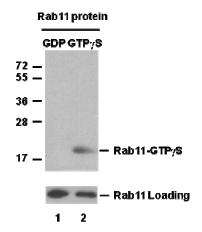
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH

7.4, 150 mM NaCl, 50% glycerol

Species Reactivity: Anti-active Rab11 antibody recognizes active Rab11 from vertebrates. Storage Conditions: Store at -20°C. Avoid

freeze / thaw cycles

Immunoprecipitation and Western blot:



IP: anti-active Rab11 mAb IB: anti-Rab11 pAb

Rab11 activation assay. Purified full-length Rab11 proteins were immunoprecipitated after treated with GDP (lane left) or GTPyS (lane right). Immunoprecipitation was done with the anti-active Rab11 monoclonal antibody (Cat. No. 26919). Immunoblot was with an anti-Rab5 polyclonal antibody (Cat. No. 21157).

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