

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RAB35-GTP

Anti-Rab35GTP Monoclonal Antibody

Cat. #: 26922

Size: 30 µL

Gene Symbol: RAB35

Description: Anti-Rab35-GTP Monoclonal Antibody

Background: The Rab family of GTPases regulates eukaryotic vesicular membrane traffic. Rab35 is with both plasma membrane and endosomal localization, and has been implicated in diverse processes that include Tcell receptor recycling, oocyte yolk protein recycling and cytokinesis. Rab35 regulates neurite outgrowth in neuronal-like cells, and can induce protrusions.

Immunogen: Recombinant full length protein of active Rab35

Applications: IP, IHC and IF (Not applicable for WB since SDS denatures Rab35 GTPase)

Recommended Dilutions:

IP: 1 µg for 1~2 mg total cellular proteins IHC, IF: 1:50-1:250

Concentration: 1 mg/ml

Host Species: Mouse

Format: Liquid

Clonality: Monoclonal

Isotype: IgG

Purity: Purified from ascites

Preservative: No

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol

Species Reactivity: Anti-Rab35-GTP monoclonal antibody recognizes active Rab35 proteins of vertebrates.

Storage Conditions: Store at -20°C. Avoid repeated freezing and thawing



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IB: anti-Rab35 pAb

Rab35 Activation Assay.

Purified full-length Rab35 proteins were immunoprecipitated after treated with GDP (lane 1) orGTPyS (lane 2). Immunoprecipitation was done with the anti-Rab35-GTP monoclonal antibody (Cat. No. 26922). Immunoblot was with an anti-Rab35 polyclonal antibody (Cat. No. 21078).