

Rab 2A Monoclonal Antibody

Description

Product type Primary Antibody

Code BT-MCA1083

Host Mouse

Isotype IgG

Size 50ul, 100ul

Immunogen Purified recombinant human Rab 2A (C-terminus) protein fragments expressed in E.coli.

Mol wt N/A

Species reactivity Human, Mouse, Rat, Bovine, Chicken, Dog, Pig, Zebrafish

Clonality Monoclonal

Recommended application WB, IF, ICC

Concentration 1 mg/m

Full name Ras-related protein Rab-2A

Synonyms RAB2A; RAB2; Ras-related protein Rab-2A

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

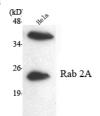
The protein encoded by this gene belongs to the Rab family, members of which are small molecular weight guanosine triphosphatases (GTPases) that contain highly conserved domains involved in GTP binding and hydrolysis. The Rabs are membrane-bound proteins, involved in vesicular fusion and trafficking. This protein is a resident of pre-Golgi intermediates, and is required for protein transport from the endoplasmic reticulum (ER) to the Golgi complex. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution

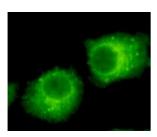
IF: 1:100 - 1:500 WB: 1:1000 - 1:2000

Not yet tested in other applications.

Images



Western Blot analysis using Rab 2A Monoclonal antibody against HeLa cell lysate.



Storage

-20°C for one year

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