

Rab10 Ab

Images(1)

Cat.#: BF0441 Concn.: ~1mg/ml Mol.Wt.: 22.5kDa Size: Source: Mouse Clonality: Monoclonal

Application: ELISA 1:10000, WB 1:500-1:2000, IF/ICC 1:200-1:1000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse

Storage: Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Immunogen: Purified recombinant fragment of human Rab10 expressed in E. Coli.

Uniprot: P61026

Description: RAB10 belongs to the RAS (see HRAS; MIM 190020) superfamily of small

GTPases. RAB proteins localize to exocytic and endocytic compartments

and regulate intracellular vesicle trafficking.



Figure 1: Western blot analysis using Rab10 mouse mAb against Hela (1) and

NIH/3T3 (2) cell lysate.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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