

Anti-RAB27B Antibody

Catalog Number: M04890

About RAB27B

May be involved in targeting uroplakins to urothelial apical membranes.

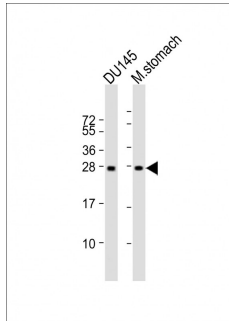
Overview

Product Name	Anti-RAB27B Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-RAB27B Antibody (Catalog # M04890). Tested in WB, Flow Cytometry application(s). This antibody reacts with Human, Mouse.
Application	Flow Cytometry, WB
Clonality	Monoclonal 1596CT245.254.49
Formulation	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Mouse
Uniprot ID	O00194

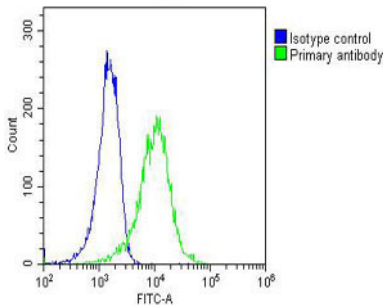
Technical Details

Immunogen	This RAB27B antibody is generated from a mouse immunized with a recombinant protein of human RAB27B.
Predicted Reactive Species	Bovine
Isotype	IgG1,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	WB: 1:2000 FC: 1:25

Anti-RAB27B Antibody (M04890) Images



All lanes : Anti-RAB27B Antibody at 1:2000 dilution
Lane 1: DU145 whole cell lysate
Lane 2: mouse stomach lysates/proteins at 20 μ g per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 25 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.



Overlay histogram showing A431 cells stained with M04890 (green line). The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were then incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody (M04890, 1:25 dilution) for 60 min at 37°C. The secondary antibody used was Goat-Anti-Mouse IgG, DyLight® 488 Conjugated Highly Cross-Adsorbed at 1/200 dilution for 40 min at 37°C. Isotype control antibody (blue line) was mouse IgG1 (1 μ g/ 1×10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-RAB27B Antibody

For Research Use Only. Not for use in diagnostic procedures.