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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-FGFR1OP2 Antibody

Catalog Number: M10171

About FGFR1OP2

May be involved in wound healing pathway.

Overview

Product Name	Anti-FGFR1OP2 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-FGFR1OP2 Antibody (Catalog # M10171). Tested in Flow Cytometry application(s). This antibody reacts with Human, Mouse.
Application	Flow Cytometry
Clonality	Monoclonal 1675CT332.283.56
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	Q9NVK5

Technical Details

Immunogen	This FGFR1OP2 antibody is generated from a mouse immunized with a recombinant protein between 1-172 amino acids of human FGFR1OP2.
Predicted Reactive Species	Bovine, Monkey, Mouse
Isotype	IgG2a,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	FC: 1:25

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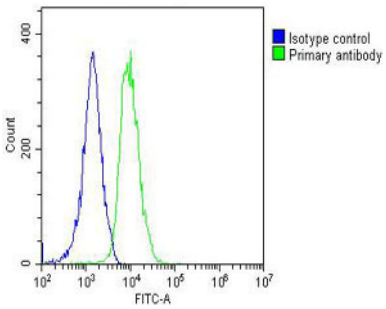
Anti-FGFR1OP2 Antibody (M10171) Images



Overlay histogram showing U-2OS cells stained with M10171 (green line). The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were then icubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody (M10171, 1:25 dilution) for 60 min at 37ºC. The secondary antibody used was Goat-Anti-Mouse IgG, DyLight® 488 Conjugated Highly Cross-Adsorbed at 1/200 dilution for 40 min at 37ºC. Isotype control antibody (blue line) was mouse IgG2a (1ug/1x10^6 cells) used under the same conditions. Acquisition of >10, 000 events was performed.

Anti-FGFR1OP2 Antibody

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