

iF647 Rat IgG1 Isotype Control Antibody

Catalog Number:	300103
Size:	50 ug
Target Name:	Rat IgG1 Isotype Control
Regulatory Status:	RUO

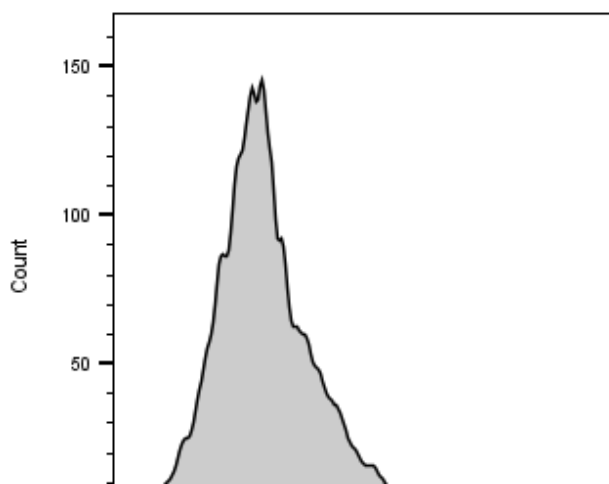
PRODUCT DETAILS

Clone:	RTK2071
Application:	Flow Cytometry
Reactivity:	N/A
Format:	iF647
Isotype:	Rat IgG1
Antibody Type:	Monoclonal
Formulation:	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA
Protein Concentration:	0.2mg/mL
Storage and Handling:	Store the antibody undiluted at 2°C to 8°C.
Recommended Usage:	Use at concentrations comparable to those used for the target-specific antibody. iF647 has an excitation max at 656 nm and an emission max at 670 nm.
Excitation Laser:	Red Laser (633 nm)

BACKGROUND INFORMATION

The isotype of RTK2071 immunoglobulin is rat IgG1, κ . This antibody was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues.

PRODUCT DATA



Mouse splenocytes stained with 647 Rat IgG1 Isotype Control clone RTK2071 (gray histogram)