

PE/Cyanine7 Rat IgG2a Isotype Control Antibody

Catalog Number:	300208
Size:	25 ug
Target Name:	Rat IgG2a Isotype control
Regulatory Status:	RUO

PRODUCT DETAILS

Clone:	RTK2758
Application:	Flow Cytometry
Reactivity:	N/A
Format:	PE/Cyanine7
Isotype:	Rat IgG2a
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&Handling:	The antibody solution should be stored undiluted between 2°C and 8°C, and protected from prolonged exposure to light. Do not freeze.
Recommended Usage:	Use at concentrations comparable to those used for the target-specific antibody. PE/Cyanine7 has an excitation max at 565 nm and an emission max at 774 nm.
Excitation Laser:	Blue Laser (488 nm) Green/Yellow laser (532/561nm)

BACKGROUND INFORMATION

The RTK2758 immunoglobulin reacts with KLH. The isotype of this antibody is rat IgG2a, 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.