www.innocyto.com

InnoCyto Inc.

15375 Barranca Pkwy, Suite I-103
Irvine, CA 92618
Email: info@innocyto.com
Phone: 1-949-418-7543

# iF488 Rat IgG2a Isotype Control Antibody

| | |
|---|---|
| **Catalog Number:** | 300202 |
| **Size:** | 50 ug |
| **Target Name:** | Rat IgG2a Isotype control |
| **Regulatory Status:** | RUO |

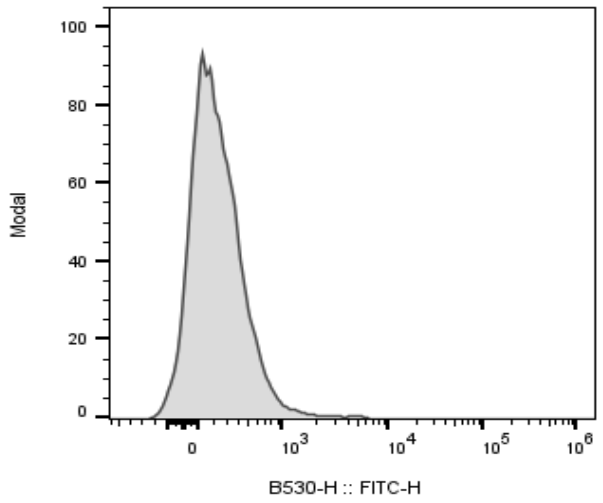
## PRODUCT DETAILS

| | |
|---|---|
| **Clone:** | RTK2758 |
| **Application:** | Flow Cytometry |
| **Reactivity:** | N/A |
| **Format:** | iF488 |
| **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:** | 0.2 mg/mL |
| **Storage and 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. iF488 has an excitation max at 491 nm and an emission max at 516 nm. |
| **Excitation Laser:** | Blue Laser (488 nm) |
| **RRID:** | AB_3739121 |

## 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.

## PRODUCT DATA




Mouse splenocytes stained with iF488 Rat IgG2a Isotype Control clone RTK2758 (gray histogram)

This product is supplied subject to the terms and conditions at www.innocyto.com/web/terms.php and may only be used as provided in the stated terms. Products are for Research Use Only.