www.innocyto.com

InnoCyto Inc.

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

# APC/Cyanine7 Mouse IgG1 Isotype Control Antibody

| | |
|---|---|
| **Catalog Number:** | 301405, 301406, 301435 |
| **Size:** | 25 ug, 100 ug, 25 ug |
| **Target Name:** | Mouse IgG1 Isotype Control |
| **Regulatory Status:** | RUO |

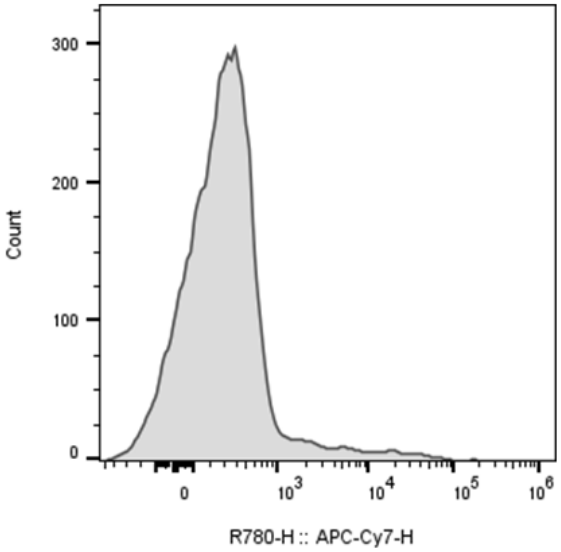
## PRODUCT DETAILS

| | |
|---|---|
| **Clone:** | MOPC-21 |
| **Application:** | Flow Cytometry |
| **Reactivity:** | N/A |
| **Format:** | APC/Cyanine7 |
| **Isotype:** | Mouse 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&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 APC/Cyanine7 has an excitation max at 650 nm and an emission max at 774 nm. |
| **Excitation Laser:** | Red Laser (633 nm) |
| **RRID:** | AB_3739175 |

## BACKGROUND INFORMATION

The clone of MOPC-21 antibody is mouse isotype IgG1, k. The MOPC-21 immunoglobulin has unknown specificity. It is chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues.

## PRODUCT DATA




Human peripheral blood lymphocytes was stained with APC/Cyanine7 Mouse IgG1 isotype control clone MOPC-21 (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.