

## InnoCyto Inc.

15375 Barranca Pkwy, Suite I-103 Irvine, CA 92618

## **Technical Data Sheet**

iF647 Human IgG1 isotype control

Catalog Number: 301207, 301208

Size: 25 ug, 100 ug

Target Name: Human IgG1 isotype control

Regulatory Status: RUO

#### **Product Details**

Clone: 1016AH1 Application: FC Reactivity: N/A Format: iF647

Isotype: Human 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: 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

Excitation Laser: Red Laser (633 nm)

Release Date: Aug-25

#### **Background Information**

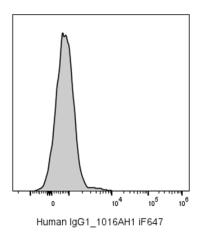
There are four IgG subclasses (IgG1, 2, 3, and 4) in humans, named in order of their abundance in serum (IgG1 being the most abundant). The measurement of immunoglobulin G can be a diagnostic tool for certain conditions.

### **Product Data**



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Human peripheral blood lymphocytes was stained with iF647 Human IgG1 isotype control clone 1016AH1 (gray histogram).