Leader in Biomolecular Solutions for Life Science

# APC Rabbit anti-Human IgG (Fc) mAb

Catalog No.: A26395



### **Basic Information**

**Observed MW** Refer to figures

Calculated MW 36kDa

Category Primary antibody

Applications FC (intra)

Cross-Reactivity Human

CloneNo number ARC53383-APC

Conjugate APC. Ex:650nm. Em:660nm.

### **Recommended Dilutions**

## FC (intra)

5 μl per 10^6 cells in 100 μl volume

# Background

Predicted to enable antigen binding activity and immunoglobulin receptor binding activity. Predicted to be involved in several processes, including activation of immune response; defense response to other organism; and phagocytosis. Predicted to act upstream of or within several processes, including immunoglobulin mediated immune response; positive regulation of hypersensitivity; and positive regulation of phagocytosis. Located in extracellular space.

# Immunogen Information

**Gene ID** 3500 Swiss Prot P01857

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-330 of human IgG (Fc) (P01857).

Synonyms IGHG1

### Contact

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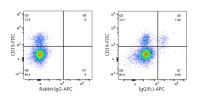
# **Product Information**

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

#### Storage

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

### **Validation Data**



Flow cytometry:1X10^6 Human PBMC were intracellularly-stained with FITC Mouse anti-Human CD19 mAb (A22815,5  $\mu$ l/Test) and APC Rabbit IgG isotype control (A24173,5  $\mu$ l/Test,left) or APC Rabbit anti-Human IgG (Fc) mAb (A26395,5  $\mu$ l/Test,right).