

## PE Anti-Human IgG1 Isotype Control Antibody[MOPC21.1]

Catalog Number: AN00840D

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

Host	HEK-293
Isotype	Human IgG1, $\kappa$
Clone No.	MOPC21.1
Conjugation	PE
Conjugation Information	PE is designed to be excited by the Blue (488 nm), Green (532 nm) and Yellow-Green (561 nm) lasers and detected using an optical filter centered near 575 nm (e.g., a 585/42 nm bandpass filter).
Storage Buffer	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.

### Applications

#### Recommended usage

FCM	Each lot of this antibody is quality control tested by flow cytometric analysis. <b>The amount of the reagent is suggested to be used 5 <math>\mu</math>L of antibody per test (million cells in 100 <math>\mu</math>L staining volume or per 100 <math>\mu</math>L of whole blood).</b> Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.
-----	--

### Preparation & Storage

Storage	Keep as concentrated solution. This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.
Shipping	Ice bag

### Antigen Information

Alternate Names	IGHG1;constant region of heavy chain of IgG1;immunoglobulin gamma 1;AN00840
-----------------	---

### For Research Use Only