

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

Catalog Number: AN00840C

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

### Description

<b>Host</b>	HEK-293
<b>Isotype</b>	Human IgG1, κ
<b>Clone No.</b>	MOPC21.1
<b>Conjugation</b>	FITC
<b>Conjugation Information</b>	FITC is designed to be excited by the Blue laser (488 nm) and detected using an optical filter centered near 530 nm (e.g., a 525/40 nm bandpass filter).
<b>Storage Buffer</b>	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.

### Applications

#### Recommended usage

<b>FCM</b>	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 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood).</b> Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.
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### Preparation & Storage

<b>Storage</b>	Keep as concentrated solution. This product can be stored at 2-8°C for 24 months. Please protected from prolonged exposure to light and do not freeze.
<b>Shipping</b>	Ice bag

### Antigen Information

<b>Alternate Names</b>	IGHG1;constant region of heavy chain of IgG1;immunoglobulin gamma 1;AN00840
<b>Uniprot ID</b>	\

### For Research Use Only