### For Research Use Only

# APC Mouse IgG2a Isotype Control (MOPC-173) Recombinant Antibody

Catalog Number: APC-65571



#### **Basic Information**

Catalog Number: APC-65571 Concentration: 100ug, 200 ug/ml Source: Mouse Isotype: IgG2a, kappa GenBank Accession Number: GeneID (NCBI): Full Name:

#### Purification Method: Protein A purification CloneNo.: MOPC-173

Recommended Dilutions: FC: 5 ul per 10^6 cells in a 100 µl suspension

Excitation/Emission maxima wavelengths: 650 nm / 660 nm

## Applications

FC Species Specificity: n/a

**Tested Applications:** 

Positive Controls:

FC : human PBMCs,

### **Background Information**

Storage

#### Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide and 0.5% BSA, pH7.3

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1x10^6 human PBMCs were surface stained with 5 ul APC Mouse IgG2a Isotype Control (MOPC-173) RecAb (APC-65571, Clone: MOPC-173) (red) or 5 ul APC Anti-Human CD8 (UCHT4) Mouse IgG2a Recombinant Antibody (APC-65559, Clone: UCHT4) (green) or unstained (blue). Cells were not fixed.