

For Research Use Only

CoraLite® Plus 488 Mouse IgG2a Isotype Control (MOPC-173) Recombinant Antibody

Catalog Number: CL488-65571



Basic Information

Catalog Number:

CL488-65571

Concentration:

100ug, 500 µg/ml

Source:

Mouse

Isotype:

IgG2a, kappa

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

MOPC-173

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC

Species Specificity:

n/a

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, pH7.3

For technical support and original validation data for this product please contact:

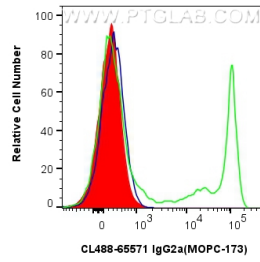
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



1x10⁶ human PBMCs were surface stained with 0.2 ug Coralite® Plus 488 Mouse IgG2a Isotype Control Recombinant Antibody (CL488-65571, Clone: MOPC-173) (red), or Coralite® Plus 488 Anti-Human CD8 (UCHT4) (CL488-65204, Clone: UCHT4) (green), or Coralite® Plus 488 Mouse IgG2a Isotype Control (C1.18.4) (CL488-65208, Clone: C1.18.4) (blue). Cells were not fixed. Lymphocytes were gated.