

For Research Use Only

CoraLux Violet 510 Mouse IgG2a Isotype Control (MOPC-173) Recombinant Antibody

Catalog Number: CLV510-65571



Basic Information

Catalog Number:

CLV510-65571

Size:

100ug , 500 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 (Intra): 0.25 ug per 10⁶ cells in a
100 µl suspension

Excitation/Emission maxima
wavelengths:

410 nm / 501 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

n/a

Positive Controls:

FC (Intra) : human PBMCs,

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

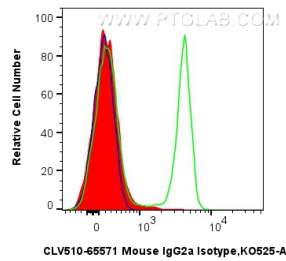
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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 stained with 0.25 ug CoraLux Violet 510 Mouse IgG2a Isotype Control (MOPC-173) RecAb (CLV510-65571, Clone: MOPC-173) (red), or 0.25 ug CoraLux Violet 510 Anti-Human CD4 (OKT4) Mouse IgG2a Recombinant Antibody (CLV510-65603, Clone: OKT4) (green), or unstained (blue). Cells were not fixed.