

For Research Use Only

CoraLite®594 Mouse IgG2a Isotype Control (C1.18.4)



Catalog Number:CL594-65208

Basic Information

Catalog Number: CL594-65208	GenBank Accession Number: GeneID (NCBI):	Purification Method: Affinity purification
Size: 100ug, 0.5 mg/ml	Full Name:	CloneNo.: C1.18.4
Source: Mouse		Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Isotype: IgG2a, kappa		

Applications

Tested Applications:
FC
Species Specificity:

Background Information

The C1.18.4 immunoglobulin is useful as an isotype-matched control. The C.1.18.4 immunoglobulin has an unknown binding specificity and is used as an isotype control for mouse IgG2a antibodies. This antibody has been quality-tested for flow cytometry as negative control.

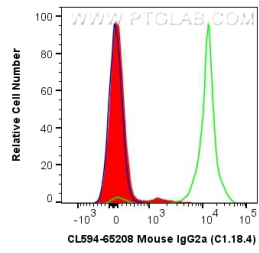
Storage

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

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

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Selected Validation Data



1×10^6 mouse splenocytes were surface stained with 0.5 μ g CoraLite[®]594 Mouse IgG2a Isotype Control (CL594-65208, Clone: C1.18.4) (red), or 0.5 μ g Control Antibody (green), or unstained (blue). Cells were not fixed.