## For Research Use Only

## Atlantic Blue™ Mouse IgG2a Isotype Control (C1.18.4)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

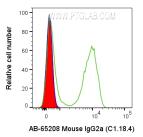
Catalog Number: AB-65208

Basic Information	Catalog Number: AB-65208 Size: 100ug, 0.2 mg/mL Source: Mouse Isotype:	GenBank Accession Number: GeneID (NCBI): Full Name:	Purification Method: Affinity purification CloneNo.: C1.18.4 Excitation/Emission maxima wavelengths: 404 nm / 458 nm
Applications	IgG2a, kappa Tested Applications: FC Species Specificity:		
Background Information	The C1.18.4 immunoglobulin is useful as an isotype-matched control. The C.1.18.4 immunolglobulin 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 and 0.5% BSA.		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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 0.2 ug Atlantic Blue™ Anti-Mouse IgG2a Isotype Control (AB-65208, Clone:C1.18.4) (red) or AB Anti-Human CD3 (OKT3) (green) or unstained (blue). Cells were not fixed. Lymphocytes were gated.