

Nur für Forschungszwecke

# IgG2a Isotype Control Monoklonaler Antikörper



Katalog-Nr.:CL647-65209

## Allgemeine Informationen

<b>Katalog-Nr.:</b> CL647-65209	<b>GenBank-Zugangsnummer:</b> GeneID (NCBI):	<b>Reinigungsmethode:</b> Affinitätsreinigung
<b>Größe:</b> 100ug, 0.2 mg/mL	<b>Vollständiger Name:</b>	<b>CloneNo.:</b> 2A3
<b>Wirt:</b> Ratte		<b>Anregungs-/Emissionsmaxima-Wellenlängen:</b> 654 nm / 674 nm
<b>Isotyp:</b> IgG2a, kappa		

## Anwendungen

**Geprüfte Anwendungen:**  
FC  
**Getestete Reaktivität:**

## Hintergrundinformationen

The 2A3 immunoglobulin is useful as an isotype-matched control. The 2A3 immunoglobulin binds to TNP (trinitrophenol), a hapten not expressed on mouse or human cells. It is used as an isotype control for rat IgG2a antibodies. This antibody has been quality-tested for flow cytometry as negative control.

## Lagerung

**Lagerungsbedingungen:**  
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.  
**Lagerungspuffer:**  
PBS mit 0,1% Natriumazid und 0,5% BSA, pH 7,3.

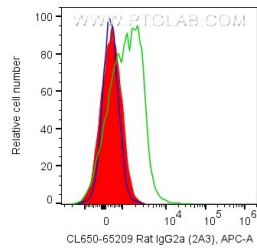
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## Ausgewählte Validierungsdaten



1X10<sup>6</sup> mouse splenocytes were surface stained with 0.2 ug CoraLite® Plus 647 Rat IgG2a Isotype Control (CL647-65209, Clone:2A3) (red), CoraLite® Plus 647 Anti-mouse CD62L (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.