

## Rat IgG2a isotype control (PE-Cy5)

**Cat. No. GTX74767**

|                    |            |
|--------------------|------------|
| <b>Host</b>        | Rat        |
| <b>Clonality</b>   | Monoclonal |
| <b>Isotype</b>     | IgG2a      |
| <b>Application</b> | FACS       |

**Package**  
50 test

### APPLICATION

#### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| FACS                              | Assay dependent      |
| Not tested in other applications. |                      |

#### Product Note

This antibody is suitable for use as a negative control to assess non-specific binding of Rat IgG2a antibodies to mouse and dog cells. And It is not suitable for use as a negative control on human.

### PROPERTIES

|                     |  |
|---------------------|--|
| <b>Form</b>         | Liquid   |
| <b>Buffer</b>       | PBS, 0.5% BSA  |
| <b>Preservative</b> | 0.09% Sodium azide   |
| <b>Storage</b>      | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.   |
| <b>Purification</b> | Protein A purified   |
| <b>Conjugation</b>  | Phycoerythrin-Cyanine5 (PE-Cy5)  |
| <b>Note</b>         | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.<br><br>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



For full product information, images and publications, please visit our [website](#).