

DESCRIPTION

Specificity	Selected for use as rat IgG _{2A} isotype control for flow cytometry applications.
Source	Monoclonal Rat IgG _{2A} Clone # 54447
Purification	Protein A or G purified from hybridoma culture supernatant
Immunogen	KLH
Conjugate	Biotin Excitation Wavelength: N/A nm Emission Wavelength: N/A nm
Formulation	Supplied in a saline solution containing BSA and Sodium Azide. See Certificate of Analysis for details. *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. *General Protocols* are available in the *Technical Information* section on our website.

Negative control for use in conjunction with R&D Systems biotin-conjugated monoclonal antibodies. The recommended concentration is 10 µL/10⁶ cells.

PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Do not freeze. <ul style="list-style-type: none">● 12 months from date of receipt, 2 to 8 °C as supplied.