

## Rat IgG2b isotype control (APC)

Cat. No. GTX49387

|             |                                     |
|-------------|-------------------------------------|
| Host        | Rat                                 |
| Clonality   | Monoclonal                          |
| Isotype     | IgG2b                               |
| Application | IHC-P, IHC-Fr, FACS, ELISA, in vivo |

Package  
100 µg

## APPLICATION

## Application Note

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

| Suggested dilution | Recommended dilution                   |
|--------------------|--|
| IHC-P              | Assay dependent                        |
| IHC-Fr             | Assay dependent                        |
| FACS               | $\leq 0.1\mu\text{g}/10^6\text{cells}$ |
| ELISA              | Assay dependent                        |
| in vivo            | Assay dependent                        |

**Note : The suggested use of these reagents is in a final volume of 100µL.**

Not tested in other applications.

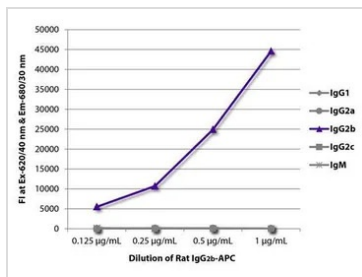
## PROPERTIES

|              |   |
|--------------|---|
| Form         | Liquid  |
| Buffer       | PBS, stabilizer   |
| Preservative | 0.1% Sodium azide   |
| Storage      | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.  |
| Immunogen    | KLH   |
| Conjugation  | Allophycocyanin (APC)   |
| Note         | <p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>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.</p> |



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DATA IMAGES



**GTX49387 ELISA Image**

ELISA analysis of serially diluted GTX49387 Rat IgG2b Isotype control (APC) using Mouse Anti-Rat IgG1, Anti-Rat IgG2a, Anti-Rat IgG2b, Anti-Rat IgG2c, and Anti-Rat IgM as coating antibody.



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