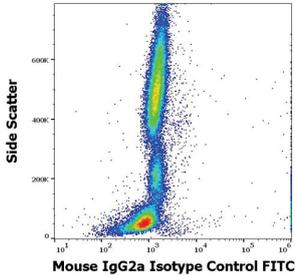


Datasheet

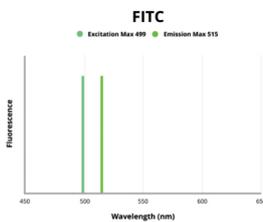
Revision date: 24 May 2024

Mouse IgG2a Isotype Control (FITC)

Catalogue No.:BTA14475



Flow cytometric surface staining analysis of Human peripheral whole blood using FITC-conjugated Mouse IgG2a Isotype Control (9 µg/ml) showing aspecific staining.



Fluorescence emission spectra of FITC.

Mouse IgG2a Isotype Control is an Isotype Control conjugated to FITC.

Target: Mouse IgG2a

Clonality: Monoclonal

Clone: F608

Tested Applications: FCM

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: The transplantable plasmacytoma MOPC-173 was induced by intraperitoneal injection of mineral oils into BALB/c mice.

Isotype: IgG_{2a} Kappa

Datasheet

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2024

| | |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage: | Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze. |
| Buffer: | PBS, pH 7.4, containing 15 mM sodium azide. |
| Specificity: | This mouse IgG2a monoclonal antibody reacts with an unknown epitope. It does not react with a variety of resting, activated, live, and fixed mouse, rat and human tissues. |
| Concentration: | 1 mg/ml |
| Note: | This product is for research use only. |

BIOTECH ASSAY