abcam

ab81197

FITC Mouse IgG2a, monoclonal - Isotype control

Mouse IgG2a isotype control conjugated to FITC - suitable for flow cytometry. Clone [TIB13] is a mouse monoclonal isotype control.

Design your panel with our interactive flow cytometry panel builder. Click here.

Key facts

Isotype	IgG2a
Host species	Mouse
Conjugation	FITC
Excitation/Emission	Ex: 495nm, Em: 519nm
Storage buffer	pH: 7.3 Preservative: 0.1% Sodium azide Constituents: 1.74% Sodium chloride, 0.4% BSA, 0.328% Sodium phosphate
Form	Liquid
Clonality	Monoclonal
Clone number	TIB13
Purity	IgG fraction
Concentration	0.1 mg/mL The concentration of this product may be batch-dependent Batch concentration finder →

Reactivity data

Application	Flow Cyt
Reactivity	Expected
Dilution info	-
Notes	-

Storage

Shipped at conditions	Blue Ice
Appropriate short-term storage duration	1-2 weeks
Appropriate short-term storage conditions	+4°C
Appropriate long-term storage conditions	-20°C
Aliquoting information	Upon delivery aliquot
Storage information	Avoid freeze / thaw cycle, Store in the dark

Notes

Reagents should be brought to room temperature (22 ± 3°C) before use. Protect cells from light sources during incubation with antibodies and prior to analysis.

Product promise

Tested

We have tested this species and application combination and it works. It is covered by our product promise.

Expected

We have not tested this specific species and application combination in-house, but expect it will work. It is covered by our product promise.

Predicted

This species and application combination has not been tested, but we predict it will work based on strong homology. However, this combination is not covered by our product promise.

Not recommended

We do not recommend this combination. It is not covered by our product promise.

We are dedicated to supporting your work with high quality reagents and we are here for you every step of the way should you need us.

In the unlikely event of one of our products not working as expected, you are covered by our product promise.

Full details and terms and conditions can be found here:

Terms & Conditions.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.