

Mouse IgG2a Isotype Control (Clone B-Z2) FITC mAb

Catalog No. CDM384 Quantity: 100 tests

Description: The mouse monoclonal antibody is for use as an isotype control.

Hybridoma: Myeloma X63/AG.8653 x Balb/c spleen cells

Concentration: 100 tests/ml

Conjugate: FITC

Specificity: Not specific for any known human antigens.

Host: Mouse

Isotype: IgG2a

Immunogen: Rat monocytes and macrophages.

Clone: B-Z2

Formulation: PBS containing 1% BSA and 0.1% sodium azide. Precaution: Sodium azide is a

poisonous and hazardous substance which should be handled by trained staff only.

Applications: Flow Cytometry

Application Notes: Use 10 μl to label 10⁶ cells or 100 μl of whole blood. The optimal concentration should

be determined by the user for each specific application.

Storage & Stability: Stable at 2-8°C for 1 year. For long term storage, freeze in aliquots at -20 to -80°C.

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Avoid repeated freeze-thaw cycles.

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