BIOT Mouse IgG2a Isotype Antibody

Catalog Number	Vial Size
M20021-08B	50 µg
M20021-08D	200 µg



Important Note: Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.

Purified Antibody Characterization

Clone	Isotype
C1.18.4	Mouse IgG2a, κ

Description

The C1.18.4 immunoglobulin has unknown specificity. The isotype of this antibody is Mouse $IgG2a,\kappa$. This antibody was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues.

Product Information Conjugation: Biotin

Formulation: PBS pH 7.2, 0.09% NaN_{3} , 0.2% BSA

Storage: Keep as concentrated solution. Store at 4°C and protected from prolonged exposure to light. **Do not freeze.**

Usage: Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis as negative control. Use at concentrations comparable to those of the specific antibody of interest.

Application: Recommended Application: FC

References

- [1] Barclay, A.N., et al. 1997. The Leukocyte Antigen FactsBook, Academic Press.
- [2] Kishimoto, T.K., et al. 1990. P. Natl. Acad. Sci. USA 87:2244.
- [3] Tedder, T.F., et al. 1995. J. Exp. Med. 181:2259

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