



Data Sheet

Anti-Human-CD3

Catalog Number : MA006B Purified-anti-human CD3
MA006B.1 Biotin-anti-human CD3
MA006B.2 FITC-anti-human CD3
MA006B.3 R-PE-anti-human CD3

Isotype: Mouse IgG1

Specificity: Human CD3 complex chain of epsilon chain.

Buffer Solution: PBS pH 7.2, 1 mg/ml BSA, 0.09% NaN₃.

Storage Conditions: Store at 4°C. Avoid repeated freeze/thaw cycles.

Applications Tested This antibody do not suggested to stimulate T-crl proliferation. Purified anti-human-CD3 have been tested by flow cytometric analysis of human peripheral blood leukocytes. Purified-anti-CD3 can be used at 1µl per 100 µl of blood (or per 1 million cells in 100 µl total staining volume). It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

Staining of normal human peripheral blood cells with 1 µg of purified mouse control Ig (left) or purified anti-human CD3 (middle) followed by FITC anti-mouse IgG (cat. SA001.2). Staining of cells directly with 1µl of FITC-anti-CD3 (right). Cells in the lymphocyte gate were used for analysis.

Related Products

Cat	Description	Label
SA001	Anti-Mouse Ig	Purified / Biotin / FITC / R-PE / HRP
SA002	Anti-Rabbit Ig	Purified / Biotin / FITC/ R-PE / HRP
SA003	Anti-Goat Ig	Purified / Biotin / FITC/ R-PE / HRP
PD011	Streptavidin	Purified / R-PE / HRP

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