

Mouse anti-Human IgM antibody [SA-DA4] (FITC)

Cat. No. GTX04300-06

| | |
|--------------|--|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | WB, ICC/IF, IHC-Fr, FCM, IP, ELISA, Multiplexing |
| Reactivity | Human |

References (1)

Package

500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|---|
| WB | Assay dependent |
| ICC/IF | Assay dependent |
| IHC-Fr | Assay dependent |
| FCM | ≤1 µg/10 ⁶ cells in a final volume of 100 µL |
| IP | Assay dependent |
| ELISA | 1:200-1:400 |
| Multiplexing | Assay dependent |

Not tested in other applications.

Properties

| | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09 % sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. Protect from light. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Human IgM myeloma protein |
| Purification | Purified IgG1 |
| Conjugation | Fluorescein isothiocyanate (FITC) Wavelength |



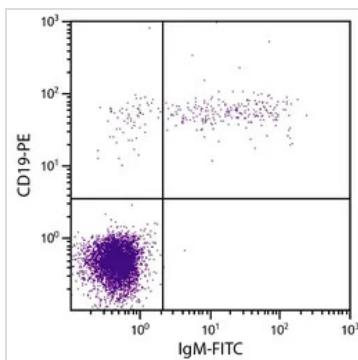
For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 29 Page 1 of 2

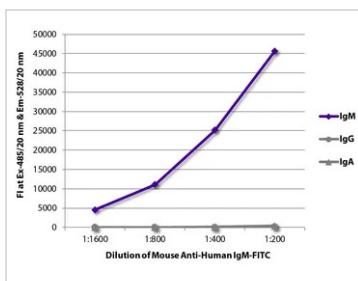
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES**GTX04300-06 FCM Image**

FACS analysis of human peripheral blood lymphocytes using GTX04300-06 Mouse anti-Human IgM antibody [SA-DA4] (FITC) and Mouse anti-Human CD19 antibody (PE).

**GTX04300-06 ELISA Image**

ELISA analysis of human IgM, IgG, IgA using serially diluted GTX04300-06 Mouse anti-Human IgM antibody [SA-DA4] (FITC).



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 29 Page 2 of 2