

ARG20590 Mouse IgM Isotype Control antibody [11E10] (Biotin)

Package: 100 μg Store at: 4°C

Summary

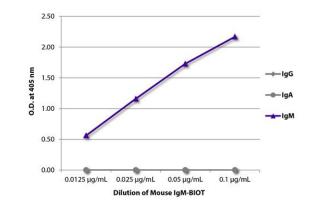
| Product Description | Biotin-conjugated Mouse Monoclonal antibody [11E10] as a negative control antibody for Mouse IgM | |
|---------------------|--|--|
| Tested Application | BL, ELISA, FACS, FLISA, IHC-Fr, IHC-P | |
| Specificity | Lipopolysaccharide | |
| Host | Mouse | |
| Clonality | Monoclonal | |
| Clone | 11E10 | |
| Isotype | lgM, lambda | |
| Target Name | Mouse IgM | |
| Conjugation | Biotin | |
| | | |

Application Instructions

| Application table | Application | Dilution |
|-------------------|---|---|
| | BL | Assay-dependent |
| | ELISA | 1:5000 - 1:20000 |
| | FACS | < 1 µg/10^6 cells |
| | FLISA | Assay-dependent |
| | IHC-Fr | Assay-dependent |
| | IHC-P | Assay-dependent |
| Application Note | * The dilutions indicate recon should be determined by the | nmended starting dilutions and the optimal dilutions or concentrations scientist. |

Properties

| Form | Liquid | |
|---------------------|--|--|
| Buffer | PBS and 0.1% Sodium azide. | |
| Preservative | 0.1% Sodium azide | |
| Concentration | 0.5 mg/ml | |
| Storage instruction | Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. | |
| Note | For laboratory research only, not for drug, diagnostic or other use. | |



ARG20590 Mouse IgM Isotype Control antibody [11E10] (Biotin) ELISA image

ELISA: The plate was coated with Goat anti-Mouse IgG antibody, ARG21539 Goat anti-Mouse IgA antibody (pre-adsorbed), and ARG21517 Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20590 Mouse IgM Isotype Control antibody [11E10] (Biotin) was captured followed by <u>ARG23912</u> Streptavidin (HRP) and quantified.