

ARG21608 Rat anti-Mouse IgG1 antibody [SB77e] (Biotin)

Package: 250 µg
Store at: 4°C

Summary

| | |
|---------------------|---|
| Product Description | Biotin-conjugated Rat Monoclonal antibody [SB77e] recognizes Mouse IgG1 |
| Tested Reactivity | Ms |
| Tested Application | ELISA, FACS, FLISA, IHC-Fr, WB |
| Host | Rat |
| Clonality | Monoclonal |
| Clone | SB77e |
| Isotype | IgG2b, kappa |
| Target Name | IgG1 |
| Species | Mouse |
| Conjugation | Biotin |

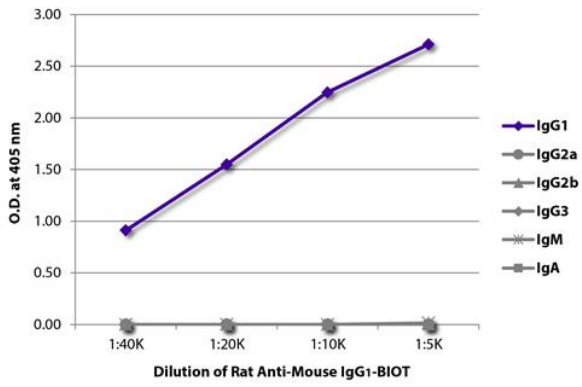
Application Instructions

| Application table | Application | Dilution |
|-------------------|-------------|------------------------------|
| | ELISA | 1:5000 - 1:20000 |
| | FACS | < 1 µg/10 ⁶ cells |
| | FLISA | Assay-dependent |
| | IHC-Fr | Assay-dependent |
| | WB | Assay-dependent |

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the 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. |



ARG21608 Rat anti-Mouse IgG1 antibody [SB77e] (Biotin) ELISA image

ELISA: The plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted ARG21608 Rat anti-Mouse IgG1 antibody [SB77e] (Biotin) followed by [ARG23912](#) Streptavidin (HRP).