

ARG20612 Mouse IgG2b Isotype Control antibody [A-1] (AP)

Package: 500 μl Store at: 4°C

Summary

| Product Description | AP-conjugated Mouse Monoclonal antibody [A-1] as a negative control antibody for Mouse IgG2b | |
|---------------------|--|--|
| Tested Application | ELISA, FACS, FLISA, IHC-Fr | |
| Specificity | Chicken IgA | |
| Host | Mouse | |
| Clonality | Monoclonal | |
| Clone | A-1 | |
| Isotype | IgG2b, kappa | |
| Target Name | Mouse lgG2b | |
| Target Ig | Chicken IgA | |
| Conjugation | AP | |

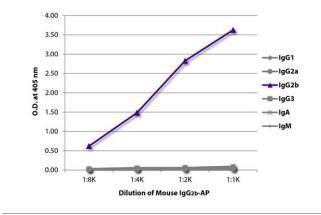
Application Instructions

| Application table | Application | Dilution |
|-------------------|-----------------------------|--|
| | ELISA | 1:2000 - 1:4000 |
| | FACS | Assay-dependent |
| | FLISA | Assay-dependent |
| | IHC-Fr | Assay-dependent |
| Application Note | * The dilutions indicate re | commended starting dilutions and the optimal dilutions or concentrations |

should be determined by the scientist.

Properties

| Form | Liquid | |
|---|---|--|
| Buffer | 50 mM Tris (pH 8.0), 0.1% Sodium azide, 1 mM MgCl2 and 50% Glycerol | |
| Preservative | 0.1% Sodium azide | |
| Stabilizer | 50% Glycerol | |
| 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. | |
| Preservative Stabilizer Storage instruction | 0.1% Sodium azide 50% Glycerol 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. | |



ARG20612 Mouse IgG2b Isotype Control antibody [A-1] (AP) ELISA image

ELISA: The plate was coated with <u>ARG21883</u> Goat anti-Mouse IgG1 antibody (pre-adsorbed), <u>ARG23801</u> Goat anti-Mouse IgG2a antibody (pre-adsorbed), <u>ARG21891</u> Goat anti-Mouse IgG2b antibody (pre-adsorbed), Goat anti-Mouse IgG3 antibody, <u>ARG21539</u> Goat anti-Mouse IgA antibody (pre-adsorbed), and <u>ARG21517</u> Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20612 Mouse IgG2b Isotype Control antibody [A-1] (AP) was captured and quantified.