

ARG21647 Goat anti-Human IgM antibody (AP), pre-adsorbed

Package: 500 µl
Store at: 4°C

Summary

| | |
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| Product Description | AP-conjugated Goat Polyclonal antibody recognizes Human IgM |
| Tested Reactivity | Hu |
| Tested Application | Depletion, ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, Puri, WB |
| Specificity | The antibody reacts with the heavy chain of Human IgM. The antibody is pre-adsorbed with Human IgG and IgA, so the antibody may not react with Human IgG and IgA, but may react with IgM from other species. |
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | IgM |
| Species | Human |
| Conjugation | AP |

Application Instructions

| Pre Adsorbed | Human IgG and IgA. | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------|----------|-----------|-----------------|-------|-----------------|---------|-----------------|------|-----------------|-------|-----------------|--------|-----------------|--------|-----------------|-------|-----------------|------|-----------------|----|-----------------|
| Application table | <table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>Depletion</td><td>Assay-dependent</td></tr><tr><td>ELISA</td><td>1:2000 - 1:4000</td></tr><tr><td>ELISPOT</td><td>Assay-dependent</td></tr><tr><td>FACS</td><td>Assay-dependent</td></tr><tr><td>FLISA</td><td>Assay-dependent</td></tr><tr><td>ICC/IF</td><td>Assay-dependent</td></tr><tr><td>IHC-Fr</td><td>Assay-dependent</td></tr><tr><td>IHC-P</td><td>Assay-dependent</td></tr><tr><td>Puri</td><td>Assay-dependent</td></tr><tr><td>WB</td><td>Assay-dependent</td></tr></tbody></table> | | Application | Dilution | Depletion | Assay-dependent | ELISA | 1:2000 - 1:4000 | ELISPOT | Assay-dependent | FACS | Assay-dependent | FLISA | Assay-dependent | ICC/IF | Assay-dependent | IHC-Fr | Assay-dependent | IHC-P | Assay-dependent | Puri | Assay-dependent | WB | Assay-dependent |
| Application | Dilution | | | | | | | | | | | | | | | | | | | | | | | |
| Depletion | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| ELISA | 1:2000 - 1:4000 | | | | | | | | | | | | | | | | | | | | | | | |
| ELISPOT | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| FACS | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| FLISA | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| ICC/IF | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| IHC-Fr | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| IHC-P | Assay-dependent | | | | | | | | | | | | | | | | | | | | | | | |
| Puri | 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

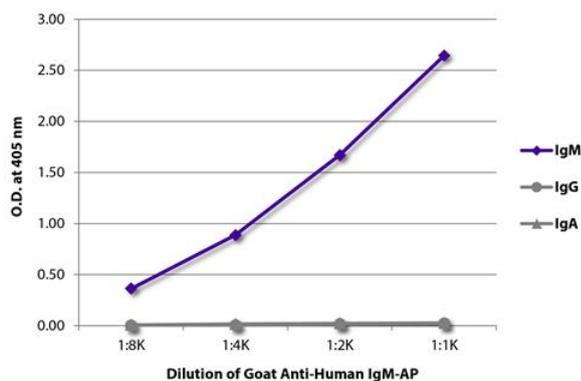
| | |
|------|--------|
| Form | Liquid |
|------|--------|

| | |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purification | Affinity purification with immunogen. |
| Buffer | 50 mM Tris (pH 8.0), 0.1% Sodium azide, 1 mM MgCl ₂ 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. |

Bioinformation

Highlight [Related news: Comprehensive anti-Human secondary antibodies](#)

Images



ARG21647 Goat anti-Human IgM antibody (AP) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Human IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted ARG21647 Goat anti-Human IgM antibody (AP) (pre-adsorbed).