

ARG21566 Goat anti-Mouse IgG1 antibody (Cyanine 5), pre-adsorbed

Package: 250 µg
Store at: 4°C

Summary

| | |
|---------------------|---|
| Product Description | Cyanine 5-conjugated Goat Polyclonal antibody recognizes Mouse IgG1 |
| Tested Reactivity | Ms |
| Tested Application | EM, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB |
| Specificity | Reacts with the heavy chain of mouse IgG1 |
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | IgG1 |
| Species | Mouse |
| Conjugation | Cyanine 5 |

Application Instructions

Pre Adsorbed Mouse IgG2a, IgG2b, IgG3, IgM, and IgA; Human immunoglobulins and pooled sera.

Application table

| Application | Dilution |
|-------------|--------------------------------|
| EM | Assay-dependent |
| FACS | < 0.1 µg/10 ⁶ cells |
| FLISA | < 1 µg/ml |
| ICC/IF | Assay-dependent |
| IHC-Fr | Assay-dependent |
| IHC-P | 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

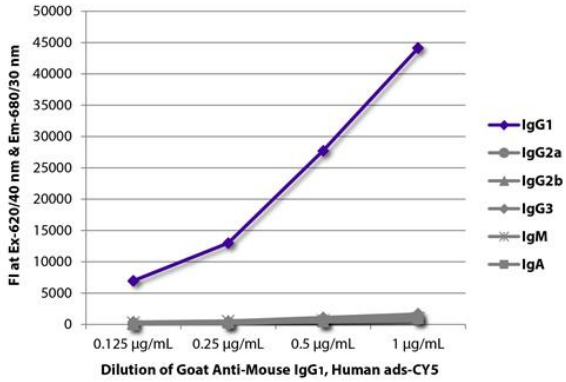
| | |
|---------------------|--|
| Form | Liquid |
| Purification | Affinity purification with immunogen. |
| Buffer | PBS and 0.1% Sodium azide. |
| Preservative | 0.1% Sodium azide |
| Concentration | 1 mg/ml |
| Storage instruction | Aliquot and store in the dark at 2-8°C. Keep protected from prolonged 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.

Images



ARG21566 Goat anti-Mouse IgG1 antibody (Cyanine 5) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21566 Goat anti-Mouse IgG1 antibody (Cyanine 5) (pre-adsorbed).