

ARG65646
Goat anti-Mouse IgM (Fc specific) antibody (FITC)

Package: 0.5 ml

Store at: -20°C

Summary

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| Product Description | FITC-conjugated Goat Polyclonal antibody recognizes Mouse IgM (Fc) |
| Tested Reactivity | Ms |
| Tested Application | ELISA, ICC/IF, IHC-Fr |
| Specificity | Fluorescein isothiocyanate-conjugated IgG fraction of polyclonal Goat anti-Serum to Mouse IgM, Fc specific. |
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | IgM (Fc) |
| Species | Mouse |
| Target Ig | Mouse IgM (Fc) |
| Conjugation | FITC |

Application Instructions

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| Cross Reactivity Note | <p>Mouse.</p> <p>Inter-species cross-reactivity is a normal feature of antibodies to immunoglobulins, since Ig of different species frequently share antigenic determinants. Cross-reactivity of this conjugate has not been tested in detail, however this conjugate has been passed over appropriate immunoadsorbents to remove antibodies cross-reacting with Human immunoglobulins. This renders it specific for use in test systems containing material of Human origin (e.g. Human tissue/Mouse monoclonal antibody to a Human tissue constituent/anti Mouse Ig isotype-specific immunoconjugate.</p> |
| Application Note | <p>Working dilutions are usually between 1:20 and 1:80.</p> <p>* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.</p> |

Properties

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| Form | Liquid |
| Purification | Purified |
| Buffer | PBS (pH 7.2) |
| Storage instruction | <p>For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Keep the antibody in the dark and 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.</p> |
| Note | For laboratory research only, not for drug, diagnostic or other use. |

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| Research Area | Developmental Biology antibody; Immune System antibody |
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