

**AP05382FC-N****Polyclonal Antibody to Rat IgM - FITC**

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| <b>Alternate names:</b> | Rat Immunoglobulin M                                                                                                                                                                                                                                            |
| <b>Quantity:</b>        | 0.5 mg                                                                                                                                                                                                                                                          |
| <b>Concentration:</b>   | 1.0 mg/ml                                                                                                                                                                                                                                                       |
| <b>Host / Isotype:</b>  | Goat / IgG                                                                                                                                                                                                                                                      |
| <b>Format:</b>          | <b>State:</b> Liquid purified IgG<br><b>Purification:</b> Affinity chromatography<br><b>Buffer System:</b> Phosphate buffered saline pH7.2 containing 0.09% Sodium Azide, 0.2% Bovine Serum Albumin<br><b>Label:</b> FITC – Fluorescein Isothiocyanate Isomer 1 |
| <b>Applications:</b>    | Flow Cytometry: 1/400.<br>Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.                                                                                                                    |
| <b>Specificity:</b>     | This antibody recognises IgM. The antibody has been shown to react specifically with rat IgM by immunoelectrophoresis and ELISA.<br>The antibody may cross react with IgM from other species.<br><b>Species:</b> Rat.<br>Other species not tested.              |
| <b>Storage:</b>         | Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing.<br>This product is photosensitive and should be protected from light.<br>Shelf life: one year from despatch.                  |
| <b>Caution:</b>         | (A full Health and Safety assessment is available upon request) This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.                                                                         |