

Rat Anti-Mouse IgG2b (Clone LO-MG2b-2) mAb, FITC

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| Catalog No. | MON5055F | Quantity: | 1.0 mL |
| Description: | This antibody may be used as second antibody in immunoassays, such as ELISA. Also used for IHC-F, as well as immunoaffinity chromatography | | |
| Concentration: | 1 mg/ml | | |
| Specificity: | Mouse gamma 2b heavy chain of Immunoglobulin $K_a = 10^{10} M^{-1}$ | | |
| Isotype: | Rat IgG1 kappa | | |
| Clone: | LO-MG2b-2 | | |
| Conjugate: | FITC | | |
| Formulation: | Purified antibody solution in PBS with 0.1% sodium azide | | |
| Cross-Reactivity: | No reactivity with other species. The specificity of monoclonal antibody anti-IgG subclasses is determined in a range of optimal concentrations. Increasing of the first or second antibody at a high level can induce cross-reactions with other IgG subclasses. | | |
| Applications: | ELISA, IHC-F | | |
| Storage & Stability: | Store at 2-8°C for up to 1 year. Protect from light. | | |

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

