



YAMASA CORPORATION

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Anti-Mouse IgG1 Monoclonal Antibody

Code No.: 7965
 Quantity: 500 μ L (500 μ g)
 Clone: 14G11
 Quality: Fisher Rat IgG
 Solution: 1 mg/mL IgG, 0.1% NaN₃, PBS, pH7.4
 Character:

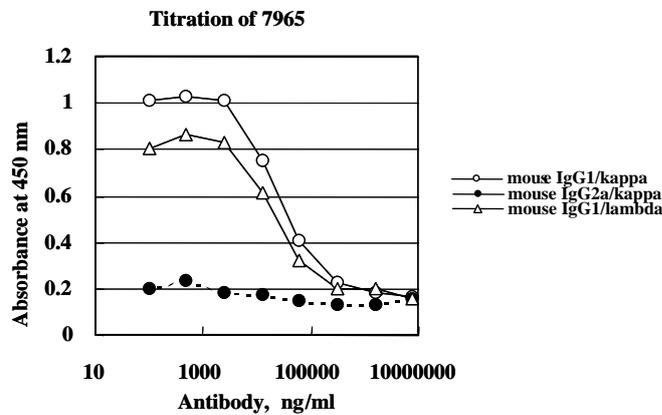


Table. Specificities of rat anti-mouse immunoglobulin antibodies

| Clone | Code. | Purified/HRP Ab | Test clone ^a / isotype | | | | | | | | |
|-------|-----------|-----------------|-----------------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|
| | | | 1F4 | 2B11 | 1D1 | 5B11 | 3H8 | 2G11 | 2F2 | 2A10 | 1D8 |
| | | | IgG1 κ | IgG1 κ | IgG1 λ | IgG1 λ | IgG2a κ | IgG2a κ | IgG2b κ | IgG2b κ | IgG3 κ |
| 14G11 | 7965/7966 | | + | + | + | + | - | - | - | - | - |
| 7D5 | 7967/7968 | | - | - | - | - | + | + | - | - | - |
| 2B6 | 7961/7962 | | + | + | - | - | + | + | + | + | + |
| 7G12 | 7963/7964 | | - | - | + | + | - | - | - | - | - |

^a Isotype identified mouse monoclonal antibodies were obtained from Yamasa monoclonal antibody libraries. Anti-mouse immunoglobulin antibodies were applied to mouse monoclonal antibodies-coated ELISA plates. Rat anti-mouse immunoglobulin antibodies that reacted the antigens were probed by horseradish peroxidase-labeled anti-rat IgG and TMB, a peroxidase substrate.
 + absorbance > 1.2; - absorbance < 0.15.

Storage: The solution should be stored below -20°C.
 Repeated freezing and thawing should be avoided.

Note: Research use only.