

DIAGNOSTICS DEPARTMENT

Peroxidase Conjugated Monoclonal Antibody to Mouse Immunoglobulin G2a

Code No.: 7968

Quantity: 200 µl (200 µg protein)

Price: \(\frac{\pmax}{30,000}\)

Clone: 7D5

Quality: Horseradish peroxidase conjugated Fisher Rat IgG2a

Solution: 1mg/ml protein, 1% Bovine serum albumin, 0.1% ProClin 300 in PBS, pH7.4

Storage: The solution should be stored below -20°C.

Repeated freezing and thawing should be avoided.

Note: Research use only.

Character:

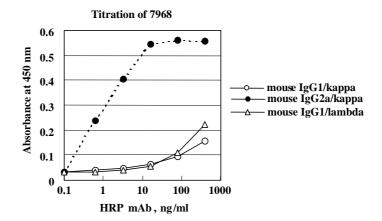


Table. Specificities of rat anti-mouse immunoglobulin antibodies

| Clone | Code. Purified/HRP Ab | Test clone ^a / isotype | | | | | | | | |
|-------|--------------------------|-----------------------------------|-------|-------|-------|--------|--------|--------|--------|-------|
| | | 1F4 | 2B11 | 1D1 | 5B11 | 3H8 | 2G11 | 2F2 | 2A10 | 1D8 |
| | | IgG1κ | IgG1κ | IgG1λ | IgG1λ | IgG2aκ | IgG2aκ | IgG2bκ | IgG2bκ | IgG3κ |
| 14G11 | 7965/7966 | + | + | + | + | _ | _ | _ | _ | _ |
| 7D5 | 7967/7968 | _ | _ | _ | _ | + | + | _ | _ | _ |
| 2B6 | 7965/7966 | + | + | _ | _ | + | + | + | + | + |
| 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.

Information YAMASA CORPORATION

Diagnostics Department

1-23-8 Nihonbashi Kakigaracho, Chuo-ku, Tokyo 103-0014, Japan

Tel: 81-3-3668-8558 Fax: 81-3-3668-8407

E-mail;dimac@yamasa.com