



YAMASA CORPORATION

DIAGNOSTICS DEPARTMENT

Tokyo Office

1-23-8, Nihonbashi-kakigaraicho

Chuo-ku, Tokyo, 103-0014, Japan

Tel. +81-3-3668-8558 Fax. +81-3-3668-8407

www.yamasa.com/shindan/index.htm

Monoclonal Antibody to Mouse Immunoglobulin G1

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

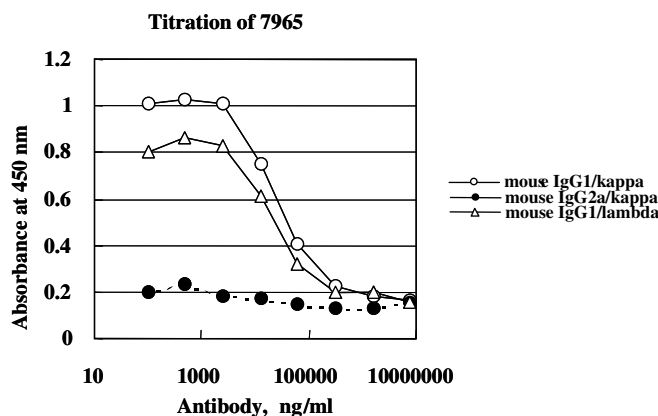


Table. Specificities of rat anti-mouse immunoglobulin antibodies

Clone	Code.	Test clone ^a / isotype								
		Purified/HRP Ab								
		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.