

DIAGNOSTICS DEPARTMENT

Peroxidase Conjugated Monoclonal Antibody to Mouse Immunoglobulin G1

Code No.: 7966

Quantity: 200 µl (200 µg protein)

Price: ¥30,000 Clone: 14G11

Quality: Horseradish peroxidase conjugated Fisher Rat immunoglobulin G

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:

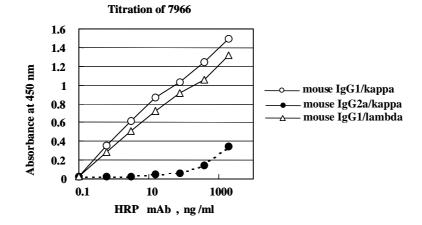


Table. Specificities of rat anti-mouse immunoglobulin antibodies

Clone	ne Code. Test clone ^a / isotype									
	Purified/HRP Ab	1F4	2B11	1D1	5B11	3H8	2G11	2F2	2A10	1D8
		$\text{IgG1}\kappa$	IgG1κ	IgG1λ	IgG1λ	IgG2aκ	IgG2aκ	IgG2bκ	IgG2bκ	$IgG3\kappa$
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.

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