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## **Monoclonal Antibody to**

## Mouse Immunoglobulin G2a

Code No.: 7967

Quantity:  $500 \mu L (500 \mu g)$ 

Clone: 7D5

Quality: Fisher Rat IgG2a (Purified by protein G chromatography).

Solution: 1 mg/mL IgG, 0.1%NaN<sub>3</sub>, PBS, pH7.4

Character:

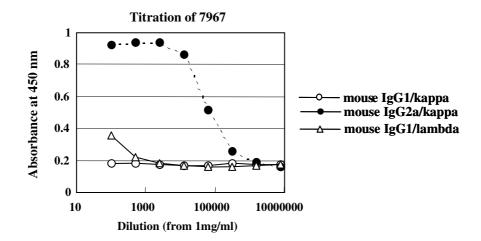


Table. Specificities of rat anti-mouse immunoglobulin antibodies

Clone	Code.	Test clone <sup>a</sup> / isotype								
	Purified/HRP Ab	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	7961/7962	+	+	_	_	+	+	+	+	+
7G12	7963/7964	_	_	+	+	_	_	_	_	_

<sup>&</sup>lt;sup>a</sup> 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.