

Rat anti-Mouse IgG, clone LO-MG-7, Biotin (Monoclonal)

Clone no. LO-MG-7

MONOSAN

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Product name	Rat anti-Mouse IgG, clone LO-MG-7, Biotin (Monoclonal)
Host	Rat
Applications	IHC-fr, ELISA
Species reactivity	mouse
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgMk
Clonality	Monoclonal
Clone number	LO-MG-7
Size	1 ml
Concentration	1 mg/ml
Format	-
Storage buffer	PBS with 0.1% sodium azide
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

Mouse Gamma Heavy Chain ( $\gamma$ 2a,  $\gamma$ 2b,  $\gamma$ 1 and  $\gamma$ 3) of Immunoglobulin (determined by immunodot). In ELISA: LO-MG-7 purified can be used at 0.6  $\mu$ g/ml to obtain an OD of more than 1 on mouse IgG2a and IgG2b.

**References**

1. Bazin, et al., J.Immunology Meth. 1984;71, 9-16
2. Bazin, et al., J. Immunol. Meth. 66, 216-269
3. Querinjean, et al., Eur.J.Biochem. 1972: 31:354-359
4. -
5. -

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