

Rat Anti-Mouse IgG (Clone LO-MG-7) mAb, Biotin

Catalog No.	MON5052B	Quantity:	1.0 mL
Description:	This antibody may be used as second antibody in immunoassays, such as ELISA and immunohistochemistry on frozen sections.		
Concentration:	1 mg/ml		
Specificity:	Mouse Gamma Heavy Chain of Immunoglobulin In immunoaffinity chromatography and in ELISA, the antibody shows poor reactivity with the IgG1 subclass. $K_a = 10^{10} \text{ M}^{-1}$ for IgG1, IgG2a, IgG2b, IgG3		
Isotype:	Rat IgM kappa		
Clone:	LO-MG-7		
Conjugate:	Biotin		
Formulation:	Purified antibody solution in PBS with 0.1% sodium azide		
Applications:	ELISA, IHC		
Storage & Stability:	Store at 2-8°C for up to 1 year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

