

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

<b>Catalog No.</b>	MON5052F	<b>Quantity:</b>	1.0 mL
<b>Description:</b>	This antibody may be used as second antibody in immunoassays, such as ELISA and immunohistochemistry on frozen sections.		
<b>Concentration:</b>	1 mg/ml		
<b>Specificity:</b>	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		
<b>Isotype:</b>	Rat IgM kappa		
<b>Clone:</b>	LO-MG-7		
<b>Conjugate:</b>	FITC		
<b>Formulation:</b>	Purified antibody solution in PBS with 0.1% sodium azide		
<b>Applications:</b>	ELISA, IHC		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 year.		

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

