

Rat Anti-Mouse IgG3 (Clone LO-MG3-7) mAb, Biotin

Catalog No.	MON5056B	Quantity:	1.0 mL
Description:	This antibody may be used as second antibody in immunoassays, such as ELISA. Also used for IHC-F.		
Concentration:	1 mg/ml		
Specificity:	Mouse gamma 3 heavy chain of Immunoglobulin $K_a = 2 \times 10^{10} M^{-1}$		
Isotype:	Rat IgM1 kappa		
Clone:	LO-MG3-7		
Conjugate:	Biotin		
Formulation:	Purified antibody solution in PBS with 0.1% sodium azide		
Cross-Reactivity:	Reacts with Horse (+), Swine (++) and Dog (+/-) The specificity of monoclonal antibody anti-IgG subclasses is determined in a range of optimal concentrations. Increasing of the first or second antibody at a high level can induce cross-reactions with other IgG subclasses.		
Applications:	ELISA, IHC-F		
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.

