

Rat Anti-Mouse IgG2a Clone (Clone LO-MG2a-2) mAb

Catalog No.	MON5054	Quantity:	1.0 mL
Description:	This antibody may be used as second antibody in immunoassays, such as ELISA. Also used for IHC-F, as well as immunoaffinity chromatography		
Concentration:	1 mg/ml		
Specificity:	Mouse gamma 2a heavy chain of Immunoglobulin $K_a = 7 \times 10^9 M^{-1}$		
Isotype:	Rat IgG2a kappa		
Clone:	LO-MG2a-2		
Formulation:	Purified antibody solution in PBS with 0.1% sodium azide		
Cross-Reactivity:	No reactivity with other species. 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		
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.

