

Biotin anti-rat IgG2c**Catalog # / Size:** 2638015 / 50 µg**Clone:** MRG2c-67**Isotype:** Mouse IgG**Immunogen:** mixed rat Igs**Reactivity:** Rat**Preparation:** The antibody was purified by affinity chromatography, and conjugated with biotin under optimal conditions. The solution is free of unconjugated biotin.**Formulation:** Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide.**Concentration:** 0.5**Applications:****Applications:** Other**Recommended Usage:** Each lot of this antibody is quality control tested by ELISA. For ELISA detection, the suggested use of this reagent is ≤ 1.0 microg per ml. It's recommended that the reagent be titrated for optimal performance for each application.**Application References:** 1. Lee JH, *et al.* 2007. *J. Immunol.* 178:301.

Description: The MRG2c-67 monoclonal antibody reacts with rat immunoglobulin G2c (IgG2c) in all tested rat strains (Lou, Lou/Ws1/M, Lewis, Wistar, DA, Sprague-Dawley). It does not react with other isotypes. The MRG2c-67 monoclonal antibody may be used as primary or secondary reagent for ELISA or immunofluorescent analysis.