

Biotin anti-rat IgG1

Catalog # / Size: 2637020 / 500 µg
2637015 / 50 µg

Clone: MRG1-58

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.

Description: The MRG1-58 monoclonal antibody reacts with rat immunoglobulin G1 (IgG1) in all tested rat strains (Lou, Lou/WS1/M, Lewis, Wistar, DA, Sprague-Dawley). It does not react with other isotypes. The MRG1-58 monoclonal antibody may be used as primary or secondary reagent for ELISA or immunofluorescent analysis.