

Purified anti-rat IgG1 Antibody

Catalog# / Size	407402 / 500 µg
Clone	MRG1-58
Regulatory Status	RUO
Other Names	Imunoglobulin G1
Isotype	Mouse IgG
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.

Product Details

Verified Reactivity	Rat
Antibody Type	Monoclonal
Host Species	Mouse
Immunogen	Mixed rat Igs
Formulation	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide.
Preparation	The antibody was purified by affinity chromatography.
Concentration	0.5 mg/ml
Storage & Handling	The antibody solution should be stored undiluted between 2°C and 8°C.
Application	ELISA, FC
Recommended Usage	Each lot of this antibody is quality control tested by ELISA. For ELISA capture, the suggested use of this reagent is ≤ 5.0 µg per ml. It's recommended that the reagent be titrated for optimal performance for each application.
RRID	AB_345334 (BioLegend Cat. No. 407402)

Antigen Details

Gene ID	NA
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Related Protocols

[Sandwich ELISA Protocol](#)

Other Formats

Purified anti-rat IgG1, Biotin anti-rat IgG1, FITC anti-rat IgG1, PE anti-rat IgG1, Alexa Fluor® 594 anti-rat IgG1

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