

Brilliant Violet 421™ Rat IgG1, λ Isotype Ctrl Antibody

Catalog# / Size	401911 / 50 µg
Clone	G0114F7
Regulatory Status	RUO
Isotype	Rat IgG1, λ
Description	This antibody was chosen as an isotype control after screening on a variety of live mouse, rat, and human tissues.

Product Details

Antibody Type	Monoclonal
Host Species	Rat
Formulation	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and BSA (origin USA).
Preparation	The antibody was purified by affinity chromatography and conjugated with Brilliant Violet 421™ under optimal conditions.
Concentration	0.2 mg/ml
Storage & Handling	The antibody solution should be stored undiluted between 2°C and 8°C, and protected from prolonged exposure to light. Do not freeze.
Application	FC - Quality tested
Recommended Usage	<p>Each lot of this rat IgG1, λ isotype control antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For flow cytometric staining, use the isotype control at the same concentration as your primary antibody. Use our Concentration Lookup tool to find the exact concentrations of your lots of product.</p> <p>Learn more about Brilliant Violet™.</p> <p>This product is subject to proprietary rights of Sirigen Inc. and is made and sold under license from Sirigen Inc. The purchase of this product conveys to the buyer a non-transferable right to use the purchased product for research purposes only. This product may not be resold or incorporated in any manner into another product for resale. Any use for therapeutics or diagnostics is strictly prohibited. This product is covered by U.S. Patent(s), pending patent applications and foreign equivalents.</p>
Excitation Laser	Violet Laser (405 nm)

Antigen Details

Gene ID	NA
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Related Protocols

[Cell Surface Flow Cytometry Staining Protocol](#)

Other Formats

Purified Rat IgG1, λ Isotype Ctrl, APC Rat IgG1, λ Isotype Ctrl, PE Rat IgG1, λ Isotype Ctrl, PE/Cyanine7 Rat IgG1, λ Isotype Ctrl, PerCP/Cyanine5.5 Rat IgG1, λ Isotype Ctrl, Brilliant Violet 421™ Rat IgG1, λ Isotype Ctrl, FITC Rat IgG1, λ Isotype Ctrl, Ultra-LEAF™ Purified Rat IgG1, λ Isotype Ctrl, APC/Fire™ 750 Rat IgG1, λ Isotype Ctrl, TotalSeq™-A0237 Rat IgG1, λ Isotype Ctrl, TotalSeq™-C0237 Rat IgG1, λ Isotype Ctrl, Alexa Fluor® 647 Rat IgG1, λ Isotype Ctrl

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