

Rat IgG1 kappa Isotype Control (eBRG1), PerCP-Cyanine5.5, eBioscience™

Product Details

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|-------------------------|-------------------------------------|
| Size | 25 µg |
| Host/Isotype | Rat / IgG1, kappa |
| Class | Monoclonal |
| Type | Isotype Control |
| Clone | eBRG1 |
| Conjugate | PerCP-Cyanine5.5 |
| Excitation/Emission Max | 489/679 nm |
| Form | Liquid |
| Concentration | 0.2 mg/mL |
| Purification | Affinity chromatography |
| Storage buffer | PBS, pH 7.2 |
| Contains | 0.09% sodium azide |
| Storage conditions | 4° C, store in dark, DO NOT FREEZE! |
| RRID | AB_906256 |

Applications

Tested Dilution

Publications

| | | |
|-----------------------|-----------------|---|
| Flow Cytometry (Flow) | Assay-Dependent | - |
| Control (Ctrl) | Assay-Dependent | - |

Product Specific Information

Description: The monoclonal rat IgG1, kappa is useful as an isotype control immunoglobulin.

Applications Reported: PerCP-Cy5.5 Rat IgG1 Iso Cntrl has been reported for use in flow cytometric analysis.

Applications Tested: This Rat IgG1 Iso Cntrl has been tested by flow cytometric analysis. Isotype control should be used at the same concentration as experimental antibody.

Excitation: 488 nm; Emission: 695 nm; Laser: Blue Laser.

Filtration: 0.2 µm post-manufacturing filtered.

2 References

Graded BMP signaling within intestinal crypt architecture directs self-organization of the Wnt-secreting stem cell niche. *Cell Stem Cell* (2023)

Pexidartinib synergize PD-1 antibody through inhibiting treg infiltration by reducing TAM-derived CCL22 in lung adenocarcinoma. *Front Pharmacol* (2023)

GH action influences adipogenesis of mouse adipose tissue-derived mesenchymal stem cells. *J Endocrinol* (2015)

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