Rat IgG2a kappa Isotype Control (eBR2a), eFluor™ 615, eBioscience™

Product Details

| Size | 100 µg |
|----------------------------|-------------------------------------|
| Host/Isotype | Rat / IgG2a, kappa |
| Class | Control |
| Туре | Isotype Control |
| Clone | eBR2a |
| Conjugate | eFluor™ 615 |
| Excitation/Emission Max | 595/614 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_10805860 |
| | |

| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Immunohistochemistry (IHC) | Assay-Dependent | - |
| Immunocytochemistry (ICC/IF) | Assay-Dependent | - |
| Control (Ctrl) | Assay-Dependent | - |

Product Specific Information

Description: The monoclonal rat IgG2a is useful as an isotype control immunoglobulin.

Applications Reported: Rat IgG2a Isotype Control eFluor® 615 has been reported for use in immunohistochemical and immunocytochemical staining.

Applications Tested: Rat IgG2a Isotype Control eFluor® 615 has been tested by immunocytochemistry or immunohistochemistry. Use at the same concentration as the experimental antibody. This product has not been validated for flow cytometric analysis.

Filter Recommendation: When using this eFluor® 615 antibody conjugate, we recommend a filter that will capture the 615 emission wavelength (for example, Excitation 560/55, 585LP, Emission 645/75). A standard Alexa Fluor® 594 filter is acceptable.

Excitation: 595 nm; Emission: 615 nm.

Filtration: 0.2 µm post-manufacturing filtered.

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