# Elab Bright™ Violet 510 Rat IgG2b, κ Isotype Control[R35-38]

**Catalog Number:** AN00821R1

**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

## Description

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| **Host** | Rat |
| **Isotype** | Rat IgG2b, κ |
| **Clone No.** | R35-38 |
| **Conjugation** | Elab Bright™Violet 510 |
| **Conjugation Information** | Elab Bright™ Violet 510 is designed to be excited by the violet laser (405 nm) and detected using an optical filter centered near 510 nm (e.g., a 525/50 nm bandpass filter). |
| **Storage Buffer** | Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. |

| Applications | Recommended usage |
|---|---|
| **FCM** | Each lot of this antibody is quality control tested by flow cytometric analysis. **The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood).** Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. |

## Preparation & Storage

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| **Storage** | Keep as concentrated solution.<br>This product can be stored at 2-8°C for 24 months. Please protected from prolonged exposure to light and do not freeze. |
| **Shipping** | Ice bag |

## Antigen Information

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| **Background** | The R35-38 hybridoma produces monoclonal rat IgG2b, κ. The target molecule specificity of this clone is unknown. R35-38 has little or no reactivity with mammalian cells and has been found useful as an immunoglobulin isotype control. |


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