

## 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

<b>Host</b>	Rat
<b>Isotype</b>	Rat IgG2b, κ
<b>Clone No.</b>	R35-38
<b>Conjugation</b>	Elab Bright™ Violet 510
<b>Conjugation Information</b>	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).
<b>Storage Buffer</b>	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

### Applications

#### Recommended usage

<b>FCM</b>	Each lot of this antibody is quality control tested by flow cytometric analysis. <b>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).</b> Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.
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### Preparation & Storage

<b>Storage</b>	Keep as concentrated solution. This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.
<b>Shipping</b>	Ice bag

### Antigen Information

<b>Background</b>	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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### For Research Use Only