

**Elab Bright™ Violet 421 Rat IgM, κ Isotype Control[R4-22]**

Catalog Number: AN00819Q2

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

<b>Host</b>	Rat
<b>Isotype</b>	Rat IgM, κ
<b>Clone No.</b>	R4-22
<b>Conjugation</b>	Elab Bright™ Violet 421
<b>Conjugation Information</b>	Elab Bright Violet 421 is designed to be excited by the violet laser (405 nm) and detected using an optical filter centered near 421 nm (e.g., a 450/50 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 R4-22 monoclonal antibody has a Rat IgM, κ isotype and has no known specificity.
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