

## 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	
Host	Rat
Isotype	Rat IgM, κ
Clone No.	R4-22
Conjugation	Elab Bright™ Violet 421
Conjugation Information	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).
Storage Buffer	Phosphate buffered solution, pH 7.2, containing 0.09% sodium azide and 1% BSA.
Applications	Recommended usage
FCM	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.
Preparation & Storage	
Storage	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.
Shipping	Ice bag
Antigen Information	
Background	The R4-22 monoclonal antibody has a Rat IgM, κ isotype and has no known specificity.