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Elab Bright™ Violet 421 Rat IgG2b, κ Isotype Control[R35-38]

Catalog Number: AN00821Q2

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

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Host Rat

Isotype Rat IgG2b, κ
Clone No. R35-38

Conjugation Elab Bright™Violet 421

Conjugation Information Elab BrightTM 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% stabilizer and 1% protein

protectant.

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 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). 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 R35-38 hybridoma produces monoclonal rat lgG2b, 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.