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Elab Bright™ Violet 421 Rat IgG2a, κ Isotype Control[R35-95]

Catalog Number: AN00822Q2

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

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Host Rat

Rat IgG2a, ĸ Isotype R35-95 Clone No.

Elab Bright™Violet 421 Conjugation

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).

Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. Storage Buffer

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

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.

Ice bag Shipping

Antigen Information

Background The R35-95 hybridoma was generated by hybridization of Y3 myeloma cells with

> spleen cells from LOU rats immunized with mouse immunoglobulins. The R35-95 hybridoma produces rat lgG2a, κ immunoglobulin that has no measurable reactivity with mouse immunoglobulins. The R35-95 immunoglobulin was selected as an isotype control following screening for low background binding on a variety of mouse

and human tissues.

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