

A Reliable Research Partner in Life Science and Medicine

Elab Fluor® Violet 450 Anti-Mouse IgD Antibody[11-26c.2a]

Catalog Number: E-AB-F1189Q

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

Description

Reactivity Mouse Rat Host

Isotype Rat IgG2a, ĸ Clone No. 11-26c.2a

Isotype Control Elab Fluor[®] Violet 450 Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09832Q]

Conjugation Elab Fluor® Violet 450

Conjugation Information Elab Fluor® Violet 450 is designed to be excited by the violet laser (405 nm) and

detected using an optical filter centered near 450 nm (e.g., a 450/45 nm bandpass filter).

Storage Buffer Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein

protectant.

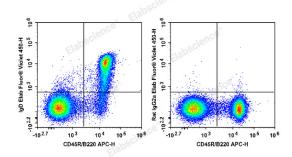
Applications

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 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.

Data



C57BL/6 murine splenocytes are stained with APC Anti-

Mouse CD45R/B220 Antibody and Elab Fluor® Violet 450 Anti-Mouse IgD Antibody (Left). Splenocytes are stained with

APC Anti-Mouse CD45R/B220 Antibody and Elab Fluor® Violet 450 Rat IgG2a, κ Isotype Control (Right).

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

Alternate Names IGHD;lg delta chain C region;lmmunoglobulin heavy constant delta

P01881 **Uniprot ID**

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web:www.elabscience.com



Rev. V1.6



A Reliable Research Partner in Life Science and Medicine

Gene ID 380797

Background Surface IgD is an important B cell differentiation marker.

For Research Use Only

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web:www.elabscience.com
 Email:techsupport@elabscience.com