

A Reliable Research Partner in Life Science and Medicine

Elab Fluor® Violet 450 Anti-Rat RT1D Antibody[OX-17]

Catalog Number: AN00653Q

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

Description

Reactivity Rat
Host Mouse

Isotype Mouse IgG1, κ

Clone No. OX-17

Isotype Control Elab Fluor® Violet 450 Mouse IgG1, κ Isotype Control[MOPC-21] [Product E-AB-

F09792Q1

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.

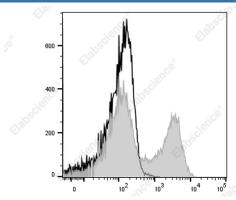
Applications Recommended usage

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.

Data



Staining of C57BL/6 rat splenocytes cells with Elab Fluor® Violet 450 Anti-Rat RT1D Antibody[OX-17] (filled gray

histogram) or Elab Fluor[®] Violet 450 Mouse IgG1, κ Isotype Control (empty black histogram). Total viable cells were used for analysis.

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 Rat MHC class II;AN00653

Uniprot ID P18211

For Research Use Only

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Elabscience Bionovation Inc.



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Gene ID

Background

294270

The OX-17 antibody reacts with a non-polymorphic determinant of rat MHC class II antigen. It is found primarily on the surface of B lymphocytes, macrophages, dendritic cells and other antigen presenting cells.

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