

Manufacturer/Supplier:

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Product name: Anti-Mouse MHC II (I-A/I-E) Monoclonal
Antibody(AF647 Conjugated)

Catalog: DL20059F

Synonyms: H2-Ab1/Eb1, Major histocompatibility protein class
II beta chain, MHC class II H2-IA-beta-psi, I-E beta
MHC class II, MHC class II

Background: These class II molecules are expressed on antigen
presenting cells (including B cells) and a subset of T
cells from H-2b,d,q,r bearing mice and are involved
in antigen presentation to T cells expressing
CD3/TCR and CD4 proteins.

Form: Liquid

Isotype: Rat IgG2b, κ

Size:

Host: Rat

50Tests/100Tests/100Tests×2

Reactivity: Mouse

Application: FCM

Concentration: 5 μ L

Conjugation: AF647

SwissProt: P14483,O78196

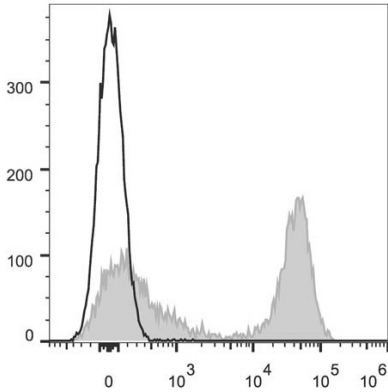
Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Recommended Use:

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:

C57BL/6 murine splenocytes are stained with Anrti-Mouse I-A/I-E Monoclonal Antibody(AF647 Conjuaged)(filled gray histogram). Unstained splenocytes (empty black histogram) are used as control.



Storage:

Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.