

Manufacturer/Supplier:

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

Antibody(FITC Conjugated)

Catalog: DL20060F

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: 25µg/100µg Host: Rat



Reactivity: Mouse **Application:** FCM

Concentration: 0.5 mg/mL **Conjugation:** FITC

SwissProt: P14483,O78196

Phosphate buffered solution, pH 7.2, containing Buffer:

0.09% stabilizer and 1% protein protectant.

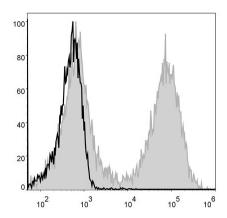
Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 $\mu g/10^6$ cells in 100 μL volume].

Data:

Mouse splenocytes are stained with Anti-Mouse I-A/I-E Monoclonal Antibody(FITC Conjugated)[Used at 0.2 μg/10⁶ cells dilution](filled gray histogram). Unstained splenocytes (blank 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.