

Manufacturer/Supplier:

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

Antibody

Catalog: DL20048F

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, WB, IP, IF

Concentration: 0.5 mg/mL Conjugation: Unconjugated

SwissProt: P14483,O78196

Phosphate buffered solution, pH 7.2, containing Buffer:

0.09% stabilizer

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 0.25 \,\mu g$ per 10^6 cells in $100 \,\mu L$ volume or $100 \,\mu L$ of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

Storage:

Keep as concentrated solution.

Store at 2~8°C. Do not freeze.

This product is guaranteed up to one year from purchase.