

## Manufacturer/Supplier:

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Product name: Anti-Mouse CD335 Monoclonal Antibody(PE

Conjugated)

**Catalog:** DL22001F

**Synonyms:** Ly94,mAR-1,NK-p46,mNKp46,Lymphocyte antigen

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**Background:** CD335, also known as NKp46, is a single-pass type I

> membrane protein of 46 kD. It belongs to the natural cytotoxicity receptor (NCR) family and contains two

Ig-like (immunoglobulin-like) domains. It's

expression is restricted to NK cells and a subset of NKT cells; it's not expressed in CD1d-restricted

NKT cells. CD335 is a receptor for viral

hemagglutinins and heparan sulfate proteoglycans

and is involved in NK cell activation.



Form: Liquid **Isotype:** Rat IgG2a, κ

Size: Host: Rat

50Tests/100Tests/100Tests×2

**Reactivity:** Mouse **Application:** FCM

Concentration: 5 µL Conjugation: PE

**SwissProt:** Q8C567

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. 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.

## **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.