

## Manufacturer/Supplier:

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Product name: Anti-Mouse CD335 Monoclonal Antibody(PE

Conjugated)

**Catalog:** DL22005F

**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:** 25µg/100µg Host: Rat

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

**Concentration:** 0.2 mg/mL 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. 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  $\mu L$  volume].

## **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.