

## Manufacturer/Supplier:

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Product name: Anti-Human CD95 Monoclonal Antibody(PE

Conjugated)

**Catalog:** DL21892F

**Synonyms:** APT1,FAS1,TNFRSF6,Apo-1 antigen,FASLG

receptor

**Background:** CD95 is a 45 kD single chain type I glycoprotein also

> known as Fas, APO-1, and TNFRSF6. It is a member of the TNF receptor superfamily. CD95 is expressed on T and B lymphocytes, monocytes, neutrophils, and fibroblasts. CD95 expression is upregulated by activation. The extracellular region of CD95 binds to

CD178 (Fas ligand). CD178 binding to CD95

induces apoptosis and has been shown to play a role

in the maintenance of peripheral tolerance.



Form: Liquid **Isotype:** Mouse IgG1, κ

Size: Host: Mouse

20Tests/100Tests/100Tests×2

**Reactivity:** Human **Application:** FCM

Concentration: 5 µL Conjugation: PE

SwissProt: P25445

Phosphate buffered solution, pH 7.2, containing **Buffer:** 

0.09% stabilizer and 1% protein protectant.

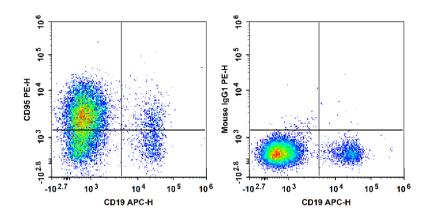
## Recommended Use:

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

## Data:

Human peripheral blood lymphocytes are stained with Anti-Human CD95 Monoclonal Antibody(PE Conjugated)(filled gray histogram). Unstained lymphocytes (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.