

Manufacturer/Supplier:

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Product name: Anti-Human CD134 Monoclonal Antibody(APC

Conjugated)

Catalog: DL21826F

Synonyms: TXGP1L,TNFRSF4,ACT35 antigen,OX40L

receptor, CD134

Background: CD134, also known as OX40 and TNFRSF4, is a 50

> kD type I transmembrane glycoprotein. It is a member of the TNF receptor family. OX40 is

expressed on activated T lymphocytes including Th1, Th2, Th17, and Treg cells. The interaction of OX40 with OX40L results in B cell proliferation and antibody secretion, regulation of primary T cell expansion, and T cell survival. OX40 influences the size of the T cell memory pool and regulation of

CD4+ T cell tolerance.



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

Size: Host: Mouse

20Tests/100Tests/100Tests×2

Reactivity: Human **Application:** FCM

Concentration: 5 µL **Conjugation:** APC

SwissProt: P43489

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.