

Manufacturer/Supplier:

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Product name: Anti-Mouse CD120b Monoclonal Antibody(PE
Conjugated)

Catalog: DL20547F

Synonyms: Tumor necrosis factor receptor superfamily member
1B, Tnfrsf1b, Tumor necrosis factor receptor
2, TNF-R2, TNF-RII, TNFR-II, p75, p80 TNF-alpha
receptor, CD120b

Background: CD120b is a 75 kD type I transmembrane protein,
also known as Tumor Necrosis Factor Receptor Type
II (TNFR II) or p75. It is expressed on a variety of
cells at low levels; the expression is upregulated
upon activation. This receptor binds both TNF- α and
LT- α (also known as TNF- β). In association with
TRAF1 and TRAF2, the receptor crosslinking
induced by TNF- α or LT- α trimers is critical for

signal transduction, leading to apoptosis, NF- κ B activation, increased expression of proinflammatory genes, tumor necrosis, and cell differentiation depending on cell type and differentiation state.

Form: Liquid

Isotype: Armenian Hamster IgG

Size: 20 Tests/50 Tests/100 Tests/200 Tests

Host: Armenian Hamster

Reactivity: Mouse

Application: FCM

Concentration:

Conjugation: PE

SwissProt: P25119

Buffer: PBS with 0.05% Proclin300, 1% BSA

Recommended Use:

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L 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.