

CD275 monoclonal antibody

Catalog: MB22695

Host: Mouse

Reactivity: Human

BackGround:

Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion; induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediating local tissue responses to inflammatory conditions, as well as in modulating the secondary immune response by co-stimulating memory T-cell function (By similarity).

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

33.3kDa

Swiss-Prot:

O75144

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

FC:1/200 - 1/400

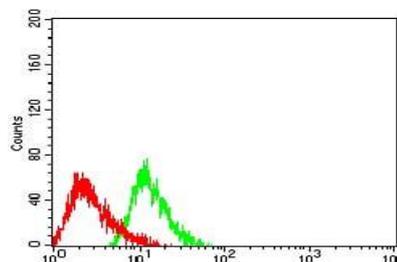
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

Mouse IgG1

DATA:



Flow cytometric analysis of HL-60 cells using CD275 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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