À des fins de recherche uniquement

Anticorps Monoclonal anti-CD56

Numéro de catalogue:FITC-65264



Informations de base

Numéro de catalogue:

FITC-65264

Taille:

100 tests , 5 μ l/test

Hôte: Mouse

Isotype:

Numéro d'acquisition GenBank:

BC014205

Identification du gène (NCBI):

Nom complet:

neural cell adhesion molecule 1

Méthode de purification: Purification par affinité

CloneNo.: B-A19

Excitation/Emission maxima

wavelengths: 495 nm / 524 nm

Applications

Applications testées:

FC

Spécificité de l'espèce:

Humain

Informations générales

Neural cell adhesion molecule 1 (NCAM1, also known as CD56) is a cell adhesion glycoprotein of the immunoglobulin (Ig) superfamily. It is a multifunction protein involved in synaptic plasticity, neurodevelopment, and neurogenesis. NCAM1 is expressed on human neurons, glial cells, skeletal muscle cells, NK cells and a subset of T cells, and the expression is observed in a wide variety of human tumors, including myeloma, myeloid leukemia, $neuroen docrine\ tumors,\ Wilms'\ tumor,\ neuroblastoma,\ and\ NK/T\ cell\ lymphomas.$

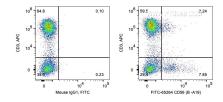
Stockage

Stockage:

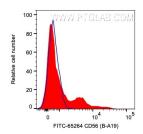
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 0.09% sodium azide and 0.5% BSA.

Données de validation sélectionnées



1X10^6 human PBMCs were surface co-stained with APC Anti-Human CD3 and 5 ul FITC Plus Anti-Human CD56 (FITC-65264, Clone:B-A19) or Mouse IgG1 Isotype Control (66360-1-Ig, Clone: T1F8D3F10). Cells were not fixed. Lymphocytes were gated.



1X10^6 human PBMCs were surface stained with 5 ul FITC Plus Anti-Human CD56 (FITC-65264, Clone:B-A19) or Mouse IgG1 Isotype Control (66360-1-Ig, Clone: T1F8D3F10). Cells were not fixed. CD3 Negative Lymphocytes were gated.