

À des fins de recherche uniquement

# Anticorps Monoclonal anti-CD56

Numéro de catalogue: 65067-1-Ig



## Informations de base

Numéro de catalogue:

65067-1-Ig

Taille:

100ug, 0.1 mg/ml

Hôte:

Mouse

Isotype:

IgG2a

Numéro d'acquisition GenBank:

BC014205

Identification du gène (NCBI):

4684

Nom complet:

neural cell adhesion molecule 1

Méthode de purification:

Purification par affinité

CloneNo.:

MEM-188

## 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, neuroendocrine tumors, Wilms' tumor, neuroblastoma, and NK/T cell lymphomas.

## Stockage

Stockage:

Store at 2-8°C. Stable for one year after shipment.

Tampon de stockage:

Solution saline tamponnée au borate, pH 8,2.

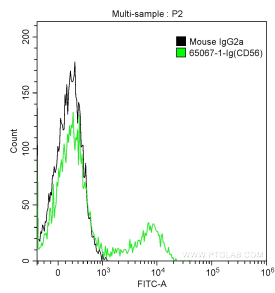
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## Données de validation sélectionnées



1X10<sup>6</sup> human peripheral blood lymphocytes were surface stained with 0.5 ug Anti-Human CD56 (65067-1-Ig, Clone: MEM 188) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (green), or 0.5 ug Mouse IgG2a Isotype Control and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (black). Cells were not fixed.