

À des fins de recherche uniquement

# Anticorps Monoclonal anti-CD56

Numéro de catalogue: FITC-65067



## Informations de base

Numéro de catalogue:  
FITC-65067

Taille:  
100 tests, 10 µl/test

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

Excitation/Emission maxima  
wavelengths:  
494 nm / 520 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 neurones, glial cells, skeletal muscle cells, NK cells and a subset of T cells, and the expression is observed in a wide variety human tumors, including myeloma, myeloid leukemia, neuroendocrine tumors, Wilms' tumor, neuroblastoma, and NK/T cell lymphomas.

## Stockage

Stockage:

Stocker à une température comprise entre 2 °C et 8 °C. Éviter toute exposition à la lumière.

Tampon de stockage:

PBS avec azoture de sodium à 0,1 %.

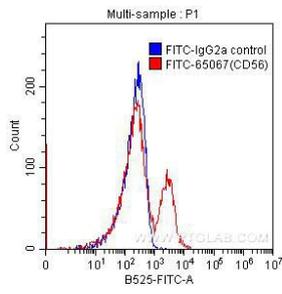
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Données de validation sélectionnées



1X10<sup>6</sup> human peripheral blood lymphocytes were surface stained with 10 ul FITC-Anti-Human CD56 (FITC-65067, clone MEM 188) (red) or 10 ul FITC-mouse IgG2a isotype control (blue). Cells were not fixed.