

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD56

Numéro de catalogue: 65264-1-Ig



Informations de base

Numéro de catalogue:

65264-1-Ig

Taille:

100ug, 0.5 mg/mL

Hôte:

Mouse

Isotype:

IgG1

Numéro d'acquisition GenBank:

BC014205

Identification du gène (NCBI):

4684

Nom complet:

neural cell adhesion molecule 1

Méthode de purification:

Purification par affinité

CloneNo.:

B-A19

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:

PBS with 0.09% sodium azide.

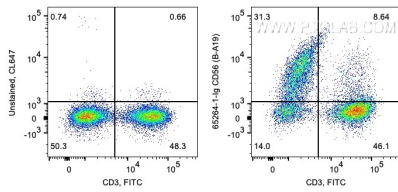
For technical support and original validation data for this product please contact:

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

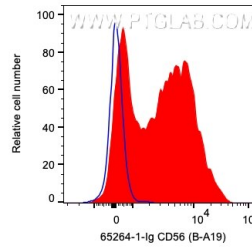
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



1X10⁶ human PBMCs were surface co-stained with FITC Anti-Human CD3 and 0.2 ug Anti-Human CD56 (65264-1-Ig, Clone:B-A19) and CoraLite®647-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000. Cells were not fixed. Lymphocytes were gated.



1X10⁶ human PBMCs were surface stained with 0.2 ug Anti-Human CD56 (65264-1-Ig, Clone:B-A19) and CoraLite®647-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000. Cells were not fixed. CD3 negative lymphocytes were gated.