

Nur für Forschungszwecke

# CD56 Monoklonaler Antikörper

Katalog-Nr.:FITC-65067



## Allgemeine Informationen

<b>Katalog-Nr.:</b> FITC-65067	<b>GenBank-Zugangsnummer:</b> BC014205	<b>Reinigungsmethode:</b> Affinitätsreinigung
<b>Größe:</b> 100tests , 10 µl/test	<b>GeneID (NCBI):</b> 4684	<b>CloneNo.:</b> MEM 188
<b>Wirt:</b> Maus	<b>Vollständiger Name:</b> neural cell adhesion molecule 1	<b>Anregungs-/Emissionsmaxima-Wellenlängen:</b> 494 nm / 520 nm
<b>Isotyp:</b> IgG2a		

## Anwendungen

**Geprüfte Anwendungen:**  
FC

**Getestete Reaktivität:**  
Human

## Hintergrundinformationen

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.

## Lagerung

**Lagerungsbedingungen:**  
Bei 2-8°C lagern. Vor Licht schützen.

**Lagerungspuffer:**  
PBS mit 0,1% Natriumazid.

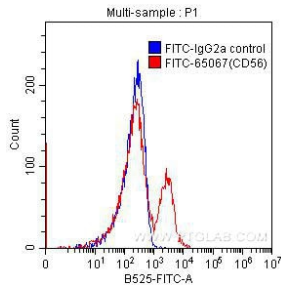
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## Ausgewählte Validierungsdaten



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.