

À des fins de recherche uniquement

# Anticorps Monoclonal anti-CD33

Numéro de catalogue: FITC-65272



## Informations de base

Numéro de catalogue: FITC-65272	Numéro d'acquisition GenBank: BC028152	Méthode de purification: Purification par affinité
Taille: 100tests , 5 µl/test	Identification du gène (NCBI): 945	CloneNo.: WM53
Hôte: Mouse	Nom complet: CD33 molecule	Excitation/Emission maxima wavelengths: 495 nm / 524 nm
Isotype: IgG1, kappa	MW calculé 364 aa, 40 kDa	

## Applications

Applications testées:  
FC  
Spécificité de l'espèce:  
Humain

## Informations générales

CD33, also referred to as Siglec-3, is a 67-kDa glycosylated transmembrane protein of sialic acid-binding immunoglobulin-like lectin (siglec) family. CD33 is expressed on monocytes, myeloid progenitors, granulocytes, mast cells, some T cells. It may mediate cell-to-cell adhesion and act as a receptor that inhibits the proliferation of normal and leukemic myeloid cells.

## Stockage

Stockage:  
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.  
Tampon de stockage:  
PBS with 0.09% sodium azide and 0.5% BSA.

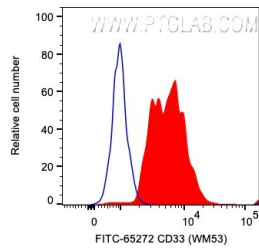
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## Données de validation sélectionnées



1X10<sup>6</sup> human PBMCs were surface stained with 5 ul FITC Plus Anti-Human CD33 (FITC-65272, Clone: WM53) (red) or unstained. Cells were not fixed. Monocytes were gated.