

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD33

Numéro de catalogue: **CL555-65272**



Informations de base

Numéro de catalogue:
CL555-65272

Taille:
100tests, 5 ul/test

Hôte:
Mouse

Isotype:
IgG1, kappa

Numéro d'acquisition GenBank:
BC028152

Identification du gène (NCBI):
945

Nom complet:
CD33 molecule

MW calculé
364 aa, 40 kDa

Méthode de purification:
Purification par affinité

CloneNo.:
WM53

Excitation/Emission maxima
wavelengths:
554 nm / 570 nm

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.

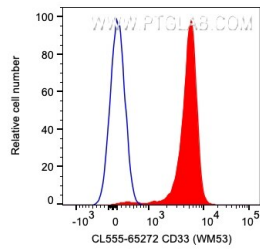
For technical support and original validation data for this product please contact:

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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 stained with 5 ul CoraLite® Plus 555 Anti-Human CD33 (CL555-65272, Clone: WM53) (red) or unstained. Cells were not fixed. Monocytes were gated.