

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD68

Numéro de catalogue: **CL555-65187**



Informations de base

Numéro de catalogue:

CL555-65187

Taille:

100tests , 5 ul/test

Hôte:

Mouse

Isotype:

IgG2b, kappa

Numéro d'acquisition GenBank:

BC015557

Identification du gène (NCBI):

968

Nom complet:

CD68 molecule

MW calculé

37 kDa

Méthode de purification:

Purification par affinité

CloneNo.:

Y1/82A

Excitation/Emission maxima
wavelengths:

554 nm / 570 nm

Applications

Applications testées:

FC (Intra)

Spécificité de l'espèce:

Humain

Informations générales

CD68 is a type I transmembrane glycoprotein that is highly expressed by human monocytes and tissue macrophages. It belongs to the lysosomal/endosomal-associated membrane glycoprotein (LAMP) family and primarily localizes to lysosomes and endosomes with a smaller fraction circulating to the cell surface. CD68 is also a member of the scavenger receptor family. It may play a role in phagocytic activities of tissue macrophages.

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.

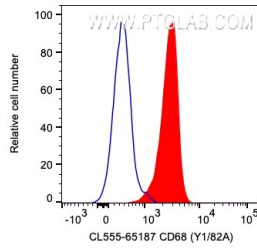
For technical support and original validation data for this product please contact:

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

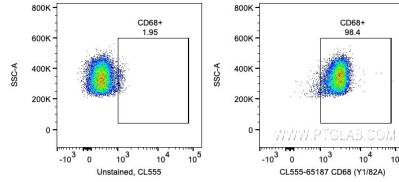
E: proteintech@ptglab.com
W: ptglab.com

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 intracellularly stained with 5 ul CoraLite® Plus 555 Anti-Human CD68 (CL555-65187, Clone: Y1/82A) (red) or unstained. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011). Monocytes were gated.



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