

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD68

Numéro de catalogue: **CL488-65202**



Informations de base

Numéro de catalogue:
CL488-65202

Taille:
100tests , 5 µl/test

Hôte:
Mouse

Isotype:
IgG1, kappa

Numéro d'acquisition GenBank:
BC015557

Identification du gène (NCBI):
968

Nom complet:
CD68 molecule

MW calculé
37 kDa

Méthode de purification:
Purification par protéine G

CloneNo.:
KP1

Excitation/Emission maxima
wavelengths:
493 nm / 522 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 avec azoture de sodium à 0,1 % et BSA à 0,5 %, pH 7,3.

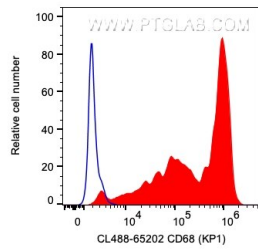
For technical support and original validation data for this product please contact:

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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



1×10^6 human PBMCs were intracellularly stained with 5 μ l CoraLite® Plus 488 Anti-Human CD68 (CL488-65202, Clone:KP1) (red) or unstained (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).