

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD27

Numéro de catalogue: **CL555-65132**



Informations de base

Numéro de catalogue:

CL555-65132

Taille:

100tests , 5 µl/test

Hôte:

Mouse

Isotype:

IgG1, kappa

Numéro d'acquisition GenBank:

BC012160

Identification du gène (NCBI):

939

Nom complet:

CD27 molecule

MW calculé

29 kDa

Méthode de purification:

Purification par affinité

CloneNo.:

O323

Excitation/Emission maxima
wavelengths:

554 nm / 570 nm

Applications

Applications testées:

FC

Spécificité de l'espèce:

Humain

Informations générales

CD27 (also known as TNFRSF7) is a type I glycoprotein expressed on some B cells and the majority of T cells, and is a member of the tumor necrosis factor (TNF) receptor family. CD27 is required for generation and long-term maintenance of T cell immunity (PMID: 11062504). It is a receptor for CD70 (CD27L). Ligation of CD27 by CD70 induces strong ubiquitination of TRAF and the activation of both canonical and non-canonical NF-kappaB pathways, as well as the JNK pathway (PMID: 19426224). CD27 may also play a role in apoptosis through association with SIVA1.

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.

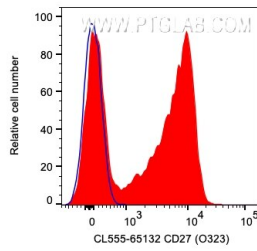
For technical support and original validation data for this product please contact:

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

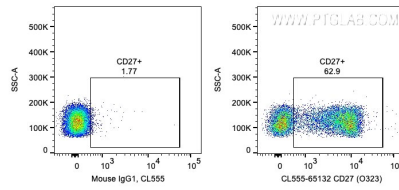
E: proteintech@ptglab.com
W: ptglab.com

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 surface stained with 5 ul CoraLite® Plus 555 Anti-Human CD27 (CL555-65132, Clone:O323) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.



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