

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD27

Numéro de catalogue:[APC-65132](#)



Informations de base

Numéro de catalogue:	BC012160	Méthode de purification:
APC-65132		Purification par affinité
Taille:	Identification du gène (NCBI):	CloneNo.:
100 tests, 5 µl/test	939	O323
Hôte:	Nom complet:	Excitation/Emission maxima
Mouse	CD27 molecule	wavelengths:
Isotype:	MW calculé	650 nm / 660 nm
IgG1, kappa	29 kDa	

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-κappaB pathways, as well as the JNK pathway (PMID: 19426224). CD27 may also play a role in apoptosis through association with SIVA1.

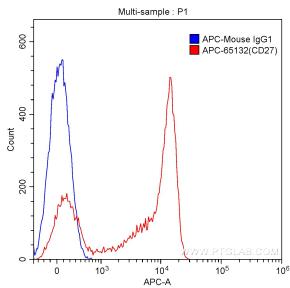
Stockage

Stockage:
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.
Tampon de stockage:
Tampon à base de phosphate avec azoture de sodium à 0,09 % et gélatine à 0,1 %, pH 7,2.

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 peripheral blood lymphocytes were surface stained with 5.00 ul/test APC Anti-Human CD27 (APC-65132, Clone:O323) (red) or isotype control antibody (blue). Cells were not fixed.