

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD276

Numéro de catalogue: 65221-1-Ig



Informations de base

Numéro de catalogue:

65221-1-Ig

Taille:

100ug, 0.5 mg/mL

Hôte:

Rat

Isotype:

IgG1

Numéro d'acquisition GenBank:

BC019436

Identification du gène (NCBI):

102657

Nom complet:

CD276 antigen

Méthode de purification:

Purification par protéine G

CloneNo.:

MJ18

Applications

Applications testées:

FC

Spécificité de l'espèce:

Humain

Informations générales

CD276 (also known as B7-H3) is a type I transmembrane protein expressed on many tissues and cell types. CD276 is a 100-kDa glycoprotein that belongs to the B7 immunoregulatory family and participates in the regulation of T-cell-mediated immune response probably by functioning as both a T cell costimulator and coinhibitor (PMID: 25567370; 20696859). Overexpressed on a wide range of human solid cancers, CD276 has been implicated in cancer progression and metastasis and becomes an attractive target for cancer immunotherapy (PMID: 27208063).

Stockage

Stockage:

Store at 2-8°C. Stable for one year after shipment.

Tampon de stockage:

PBS with 0.09% sodium azide.

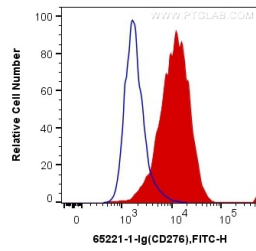
For technical support and original validation data for this product please contact:

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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 mouse peritoneal macrophages were surface stained with 1 ug Anti-Mouse CD276 (65221-1-Ig, Clone: MJ18) and FITC anti-rat IgG1 Antibody at dilution 1:100 (red), or unstained (blue). Cells were not fixed.