

Nur für Forschungszwecke

CD276 Monoklonaler Antikörper

Katalog-Nr.:65221-1-Ig



Allgemeine Informationen

Katalog-Nr.:
65221-1-Ig

Größe:
100ug, 0.5 mg/mL

Wirt:
Ratte

Isotyp:
IgG1

GenBank-Zugangsnummer:
BC019436

GeneID (NCBI):
102657

Vollständiger Name:
CD276 antigen

Reinigungsmethode:
Protein-G-Reinigung

CloneNo.:
MJ18

Anwendungen

Geprüfte Anwendungen:
FC

Getestete Reaktivität:
Human

Hintergrundinformationen

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).

Lagerung

Lagerungsbedingungen:

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

Lagerungspuffer:

PBS with 0.09% sodium azide.

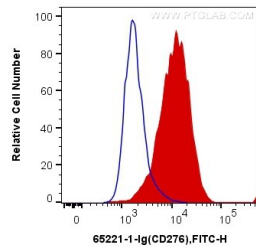
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



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.