

PRODUCT INFORMATION

Clone ID DM169 PDL2 **Target**

B7DC; bA574F11.2; Btdc; CD273; PD-L2; **Synonyms**

PDCD1L2; PDL2

Host Species

Description Anti-PDL2 antibody(DM169); Rabbit mAb

Delivery In Stock **Uniprot ID** Q9BQ51 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

Storage & Shipping

Background

DIMA Disclaimer

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

Involved in the costimulatory signal; essential for T-cell proliferation and IFNG production in a PDCD1-independent manner. Interaction with

PDCD1 inhibits T-cell proliferation by blocking cell cycle progression and cytokine production (By

similarity).

Usage Research use only

Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

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actively scrutinizing all patent application to

ensure no IP infringement.



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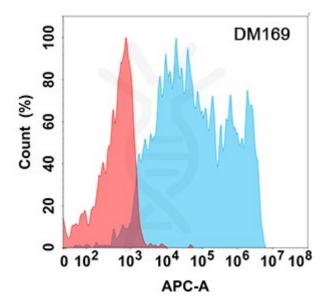


Figure 1. Flow cytometry analysis with Anti-PDL2 (DM169) on HEK293 cells transfected with human PDL2 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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