

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

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 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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

Storage & Shipping 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

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

similarity).

Usage Research use only



Email: info@dimabio.com



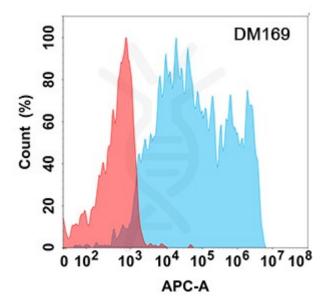


Figure 1. Flow cytometry analysis with Anti-PDL2 (DM169) on Expi293 cells transfected with human PDL2 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

