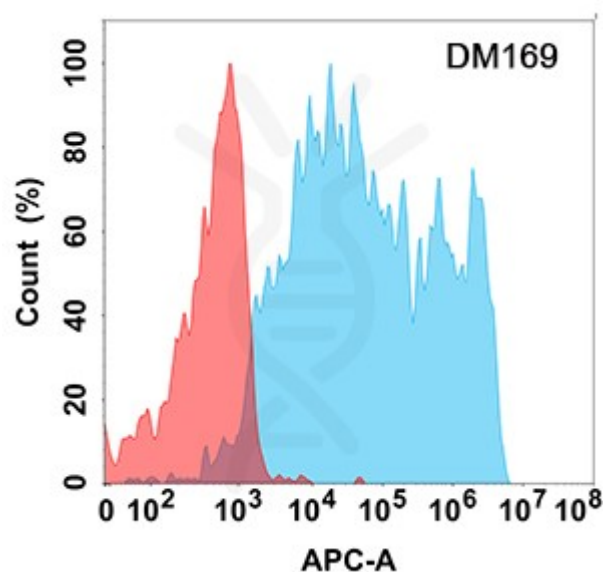


PRODUCT INFORMATION

Clone ID	DM169
Target	PDL2
Synonyms	B7DC; bA574F11.2; Btdc; CD273; PD-L2; PDCD1L2; PDL2
Host Species	Rabbit
Description	Anti-PDL2 antibody(DM169); Rabbit mAb
Delivery	In Stock
Uniprot ID	Q9BQ51
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	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 temperature.
Background	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
DIMA Disclaimer	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 actively scr





**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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