

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 MPDI-3280A, KG7446

Conjugate

Unconjugated PD-L1;CD274;B7-H1;PDCD1L1;PDCD1LG1 Synonyms

Applications ELISA; Flow Cyt

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

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.

IgG type Human IgG1 - kappa Reactivity Target PDL1 Uniprot ID Q9NZQ7

Description Anti-PDL1 (atezolizumab biosimilar) mAb

Delivery

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. Storage & Sh

Background Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals

Usage

Anti-PDL1 (atezolizumab biosimilar) mAb ELISA

0.2 µg of Human PDL1, mFc-His Tagged protein per well

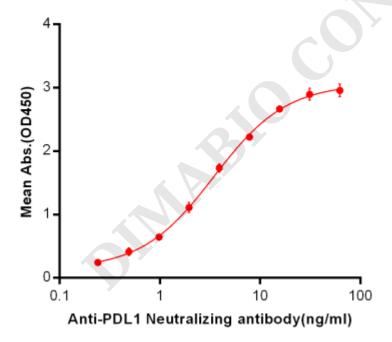


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human PDL1, mFc-His tagged protein ([getskuurl sku="PME100023"]) can bind Anti-PDL1 Neutralizing antibody in a linear range of 0.24-7.81 ng/ml.



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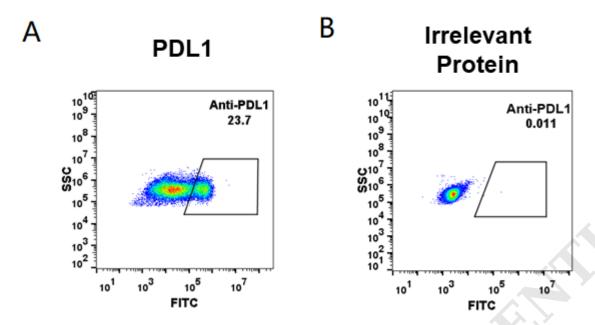


Figure 2. HEK293 cell line transfected with irrelevant protein **(B)** and human PDL1 **(A)** were surface stained with anti-PDL1 neutralizing antibody $1\mu g/ml$ (atezolizumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



