

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\unwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-printproducts\public\class-woocommerce-print-products-public.php on line 2806
MEDI4736

Synonyms

Conjugate Unconjugated Recommended Dilutions Flow Cyt 1:100

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. Formulation & Reconstitution

Host Species

Human IgG1(K214R,L234F,L235E,P331S) - Kappa

IgG type Reactivity Human Target Uniprot ID PDL1 Q9NZQ7

Description Anti-PDL1 (durvalumab biosimilar) mAb

Delivery In Stock

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

Research use only Storage & Shipping

Background

Usage

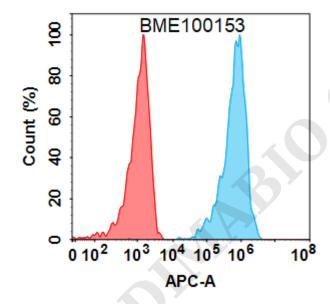


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-PDL1(durvalumab biosimilar) mAb (BME100153) on HEK293 cells transfected with Human PDL1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).







Anti-PDL1 (durvalumab biosimilar) mAb ELISA

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

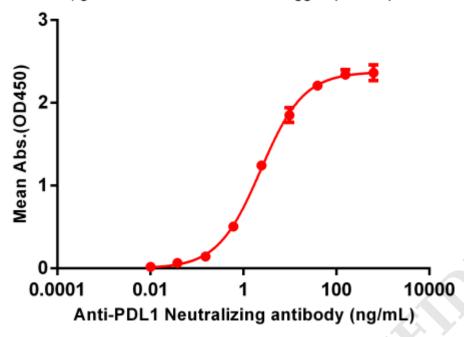


Figure 2. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human PDL1, mFc-His tagged protein ([getskuurl sku="PME100023"]) can bind Anti-PDL1 (durvalumab biosimilar) Neutralizing antibody (BME100153) in a linear range of 0.61-9.77 ng/ml.

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