

PRODUCT INFORMATION

Warning. Undefined variable \$hasAttributeValueDescription in Calwawroottmirror.dimablo.com/wp-content\plugins/woocommerce-print-products-public.php on line 2806 MK-3475

Unconjugated PDCD1;PD1;CD279;SLEB2 Conjugate Synonyms Applications ELISA; Flow Cyt

Recommend Dilutions ELISA 1:5000-10000; 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

IgG type Human IgG4 - Kappa Reactivity Target PD-1 Uniprot ID

Description Anti-PD-1 (pembrolizumab 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-PD1 (pembrolizumab biosimilar) mAb ELISA

0.2 µg of Human PD1, mFc-His Tagged protein per well

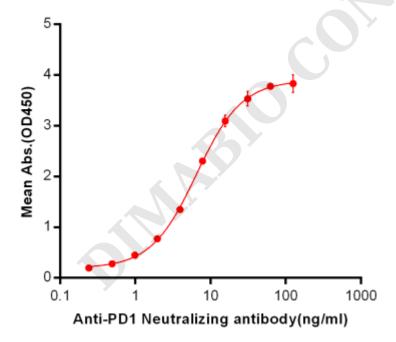
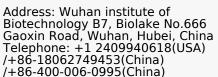


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human PD1, mFc-His tagged protein ([getskuurl sku="PME100025"]) can bind Anti-PD-1 Neutralizing antibody in a linear range of 0.24-6.49 ng/ml.

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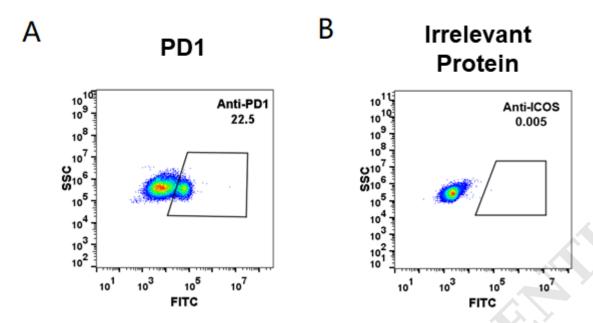


Figure 2. HEK293 cell line transfected with irrelevant protein **(B)** and human PD1 **(A)** were surface stained with anti-PD1 neutralizing antibody 1μ g/ml (pembrolizumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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