

PRODUCT INFORMATION

Uniprot ID Q15116

BMS-936558;BMS936558;BMS

936558;MDX-1106;MDX1106;MDX 1106;ONO-4538;ONO4538;ONO

4538; OPDIVO; OPDUALAG (combination of

Nivolumab and Relatlimab)

Conjugate Biotinylated

Synonyms PD1;PD-1;CD279;SLEB2;hPD-1;hPD-I;hSLE1

Applications

Recommended

Common Name

ELISA 1:5000-10000 **Dilutions**

Delivery In Stock

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.

Host Species Homo sapiens

IgG type IgG4 Reactivity Human PD-1 **Target**

Description Biotinylated Anti-PD-1(nivolumab biosimilar) mAb

> 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Research grade biosimilar. Not for use in **Background**

therapeutic or diagnostic procedures for humans

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

or animals.

Usage Research use only





Biotinylated Anti-PD-1(nivolumab biosimilar) mAb ELISA

0.2 μg of Human PD-1, mFc-His tagged protein per well

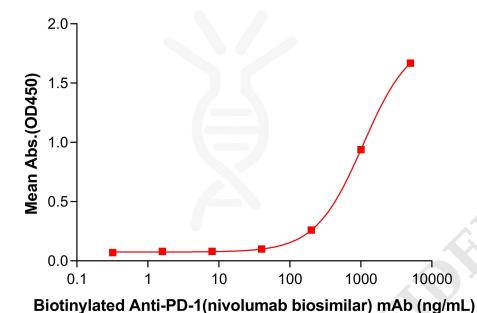


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human PD-1 Protein, mFc-His tag (PME100025) can bind Biotinylated Anti-PD-1(nivolumab biosimilar) mAb (BME100590B) in a linear range of 400–2000 ng/mL.

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

