

PRODUCT INFORMATION

Common Name	Warning: Undefined variable \$hasAttributeValuesDescription in C:\wwwroot\mirror\dimabio.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 LY-3462817,LY 3462817,LY3462817
Conjugate	Unconjugated
Synonyms	PD1, PDCD1, CD279, SLEB2, hPD-1, hPD-I, hSLE1
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
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.
Host Species	Humanized
IgG type	Human IgG1(E356D,M358L) - kappa
Reactivity	Human
Target	PD-1
Uniprot ID	Q15116
Description	Anti-PD-1(peresolimab biosimilar) mAb
Delivery	In Stock
Yefei Storage	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 antibodies are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

Anti-PD-1(peresolimab biosimilar) mAb ELISA

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

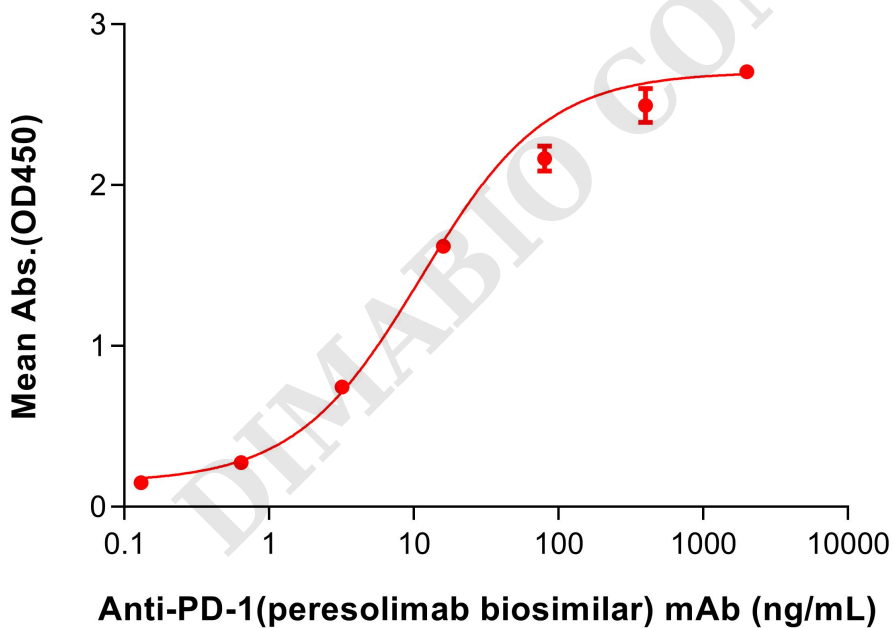


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human PD-1 Protein, mFc-His tag (PME100025) can bind Anti-PD-1(peresolimab biosimilar) mAb (BME100615) in a linear range of 3.2-80 ng/mL.

