

## PRODUCT INFORMATION

<b>Common Name</b>	<b>Warning:</b> 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 ANB-030, ANB 030, ANB030
<b>Conjugate</b>	Unconjugated
<b>Synonyms</b>	PD1, PDCD1, CD279, SLEB2, hPD-1, hPD-I, hSLE1
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	Human IgG1(E356D,M358L) - kappa
<b>Reactivity</b>	Human
<b>Target</b>	PD-1
<b>Uniprot ID</b>	Q15116
<b>Description</b>	Anti-PD-1(rosnilimab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Yefei Storage</b>	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.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only

## Anti-PD-1(rosnilimab biosimilar) mAb ELISA

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

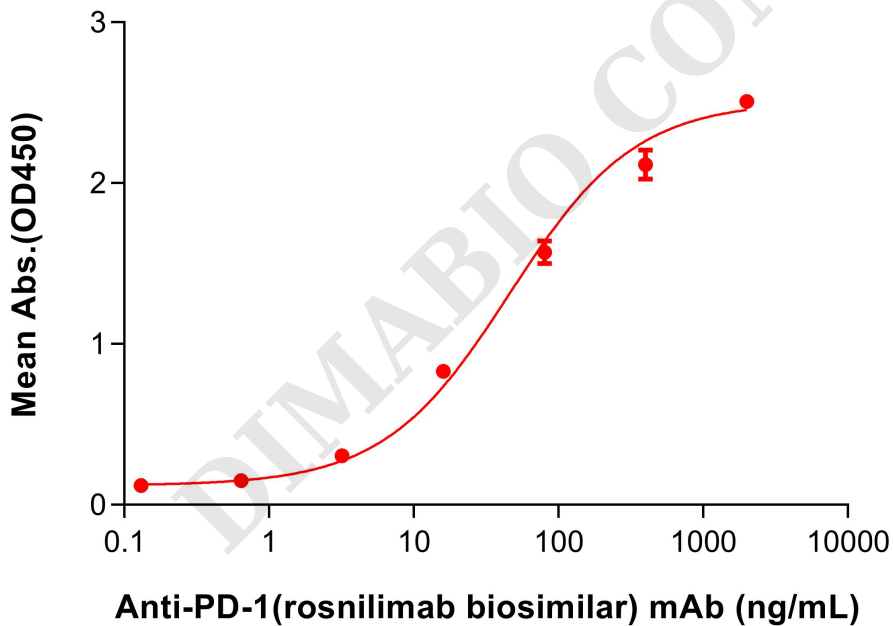


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human PD-1 Protein, mFc-His tag (PME100025) can bind Anti-PD-1(rosnilimab biosimilar) mAb (BME100657) in a linear range of 3.2-400 ng/mL.

