

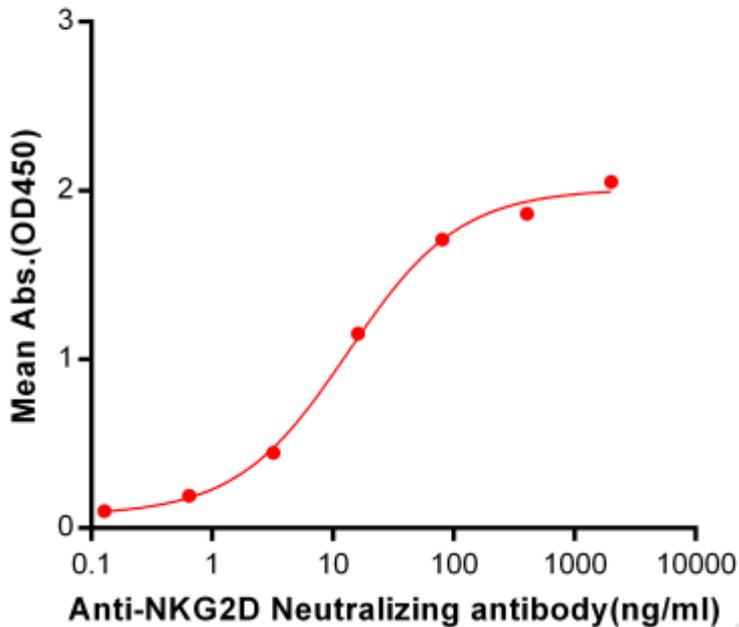
**PRODUCT INFORMATION**

<b>Common Name</b>	JNJ-64304500
<b>Conjugate</b>	Unconjugated
<b>Synonyms</b>	NKG2D;CD314;KLRK1;NK cell receptor D
<b>Applications</b>	ELISA; Flow Cyt
<b>Recommended Dilutions</b>	ELISA 1:5000-10000; Flow Cyt 1:100
<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>	Homo sapiens
<b>IgG type</b>	Human IgG4 - Kappa
<b>Reactivity</b>	Human
<b>Target</b>	NKG2D
<b>Uniprot ID</b>	P26718
<b>Description</b>	Anti-NKG2D (tesnatilimab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage&amp;Shipping</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 proteins 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

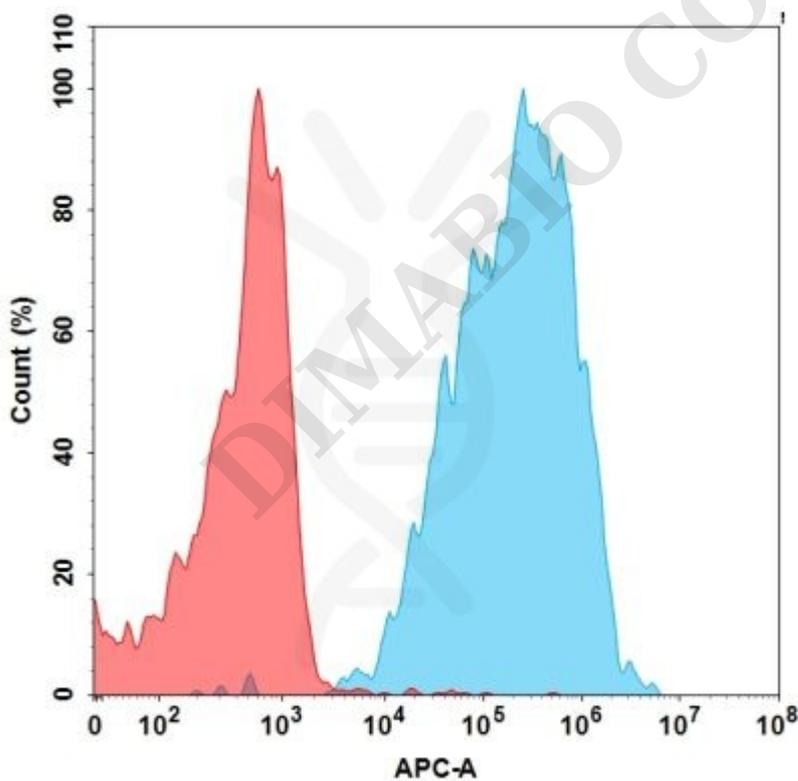


## Anti-NKG2D (tesnatilimab biosimilar) mAb ELISA

0.2 µg of Human NKG2D, mFc Tagged protein per well



**Figure 1.** ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human NKG2D, mFc tagged protein ([getskuurl sku="PME100079"]) can bind Anti-NKG2D Neutralizing antibody (BME100039) in a linear range of 0.64-400 ng/ml.



**Figure 2.** Flow cytometry analysis with 15 µg/mL Anti-NKG2D (tesnatilimab) mAb (BME100039) on HEK293 cells transfected with Human NKG2D protein and Human DAP10 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

