

PRODUCT INFORMATION

Common Name JNJ-64304500

Synonyms NKG2D;CD314;KLRK1;NK cell receptor D

Applications ELISA; Flow Cyt

Recommended

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.

Host Species Homo sapiens

IgG typeIgG4ReactivityHumanTargetNKG2DUniprot IDP26718

Description Anti-NKG2D (tesnatilimab biosimilar) mAb

Delivery In Stock

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

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only





Anti-NKG2D (tesnatilimab biosimilar) mAb ELISA

0.2 µg of Human NKG2D, mFc Tagged protein per well

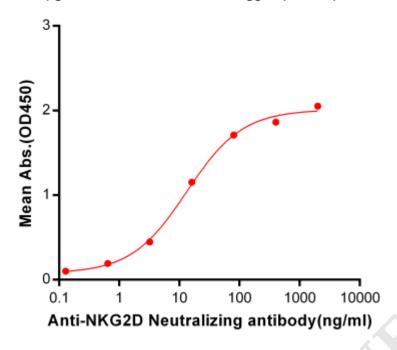


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human NKG2D, mFc tagged protein ([getskuurl sku="PME100079"]) can bind Anti-NKG2D Neutralizing antibody (BME100039) in a linear range of 0.64-400 ng/ml.

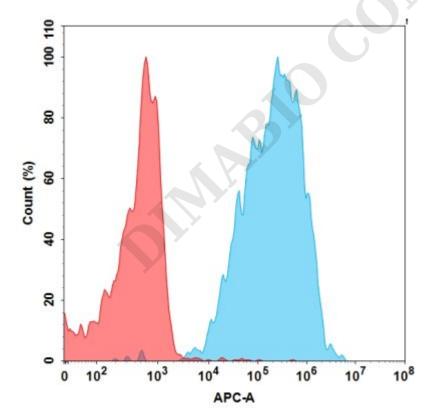


Figure 2. Flow cytometry analysis with 15 μ g/mL Anti-NKG2D (tesnatilimab) mAb (BME100039) on Expi293 cells transfected with Human NKG2D protein and Human DAP10 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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