

## **PRODUCT INFORMATION**

Warning: Undefined variable ShasAttributeValueDescription in C:\unwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-printproducts\public\class-woocommerce-print-products-public.php on line 2806
5C5

Conjugate

NKG2D;CD314;KLRK1;NK cell receptor D Synonyms

Applications ELISA, Flow Cyt

Recommend 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. Formulation & Reconstitution

Human IgG1(L234A,L235A) - Kappa IgG type

Reactivity Target NKG2D Uniprot ID

Anti-NKG2D(5C5 biosimilar, L234A/L235A) mAb Description

Delivery

Background

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 at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature. Storage & Sh

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals

Usage

## Anti-NKG2D(5C5 biosimilar, L234A/L235A) mAb ELISA

0.2 μg of Human NKG2D, mFc tagged protein per well

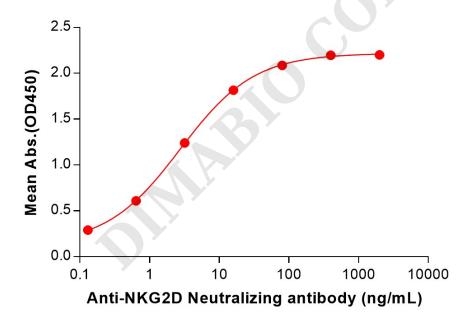


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human NKG2D Protein, mFc Tag (PME100079) can bind Anti-NKG2D(5C5 biosimilar, L234A/L235A) mAb (BME100229) in a linear range of 0.13–16 ng/mL.



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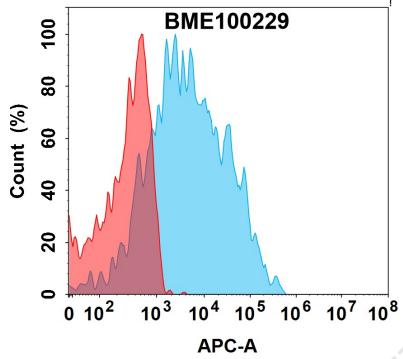


Figure 2. Flow cytometry analysis with  $1\mu$ g/mL Anti-NKG2D(5C5 biosimilar, L234A/L235A) mAb (BME100229) on HEK293 cells transfected with Human NKG2D and DAP10 protein (Blue histogram) or HEK293 transfected with Human DAP10 protein (Red histogram).

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