Cat. No. DMC100287B



## PRODUCT INFORMATION

Warning: Undefined variable shasAttributeValueDescription in Cs\www.root\wirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public.chass-woocommerce-print-products-public.php on line 2806 bMC287 Clone ID

NKG2D;CD314;KLRK1;NK cell receptor D Synonyme

Host Species Rabbit

Biotinylated Anti-NKG2D antibody(DMC287); IgG1 Chimeric mAb Description

Delivery 2-3 weeks Uniprot ID P26718

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human Application Flow Cyt Recommended Dilutions Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity chromatography

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

Storage & Shipping

specific instructions of reconstitution.

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.

Natural killer (MX) cells are lymphocytes that can mediate lysis of certain tumor cells and virus-infected cells without previous activation. They can also regulate specific humoral and cell-mediated immunity. NK cells preferentially express several calcium-dependent (C-type) lectins; which have been implicated in the regulation of NK cell function. The NKG2 gene family is located within the NK complex; a predion that contains several C-type lectin genes preferentially expressed in NK cells. This gene encodes a member of the NKG2 family. The encoded transmembrane protein is characterized by a type il membrane orientation (Insa an extracellular C terminus) and the presence of a C-type lectin domain. It has an extracellular C terminus and the proteins of stressed cellectin domain. It has an extracellular C terminus of the cell protein of the cell protein of these light of these light of the recognition of stressed cells by the immune system; and thus this protein and its upstream KLRC4 (killer cell lectin-like receptor subfamily C; member 4) family member in the same cluster.

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

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Biotinylated
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