

## **PRODUCT INFORMATION**

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public.class-woocommerce-print-products-public.php on line 2806 bMC270 Clone ID

CD160

BY55; NK1; NK28 Synonyme Host Species Rabbit

Anti-CD160 antibody(DMC270); IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID 095971

lgG type Rabbit/Human Fc chimeric IgG1

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

Background

Purification Purified from cell culture supernatant by affinity chromatography

Formulation & Reconstitution 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.

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.

C1616 is an 27 Kba qlycoprotein which was initially identified with the monoclonal antibody BY55. Its expression is tightly associated with peripheral blood NK cells and C08 T lymphocytes with cytolytic effector activity. The c0NA sequence of C0160 predicts a cysteine-rich; glycosylphosphotaltylinositol-anchored protein of 181 amino acids with a single lg-like domain weakly homologous (NRZDL4 molecule. C0160 is expressed at the cell surface as a tightly disulfice-linked multimer. RNA blot analysis revealed C0160 mRNAs of 1.5 and 1.6 kb whose expression was highly restricted to circulating NR and T cells; spleen and small intestine. Within NK cells C0160 is expressed by C.O56dimC016 cells whereas among

Research use only Usage Conjugate

Unconjugated
All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein segineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement. **DIMA Disclaimer** 

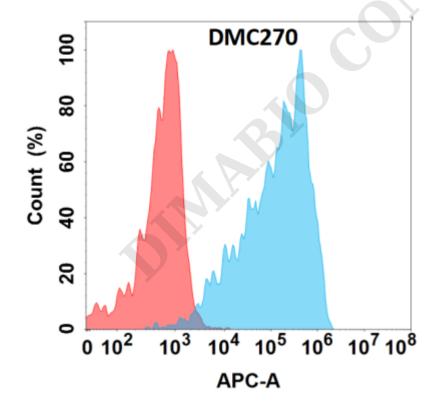


Figure 1. Flow cytometry analysis with Anti-CD160 (DMC270) on HEK293 cells transfected with human CD160 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)