

## **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 bMC276 Clone ID

VEGEA MVCD1; VEGF; VPF Synonyme

Host Species Rabbit

Anti-VEGFA antibody(DMC276); IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID P15692

Rabbit/Human Fc chimeric IgG1 lgG type

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

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.

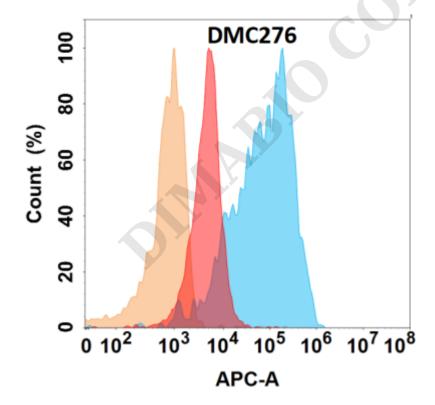
Store at .20°C to .80°C for 12°C months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

This gene is a member of the DOG-FVEGF growth factor family, it encodes a heparin-binding protein; which exists as a disulfide-linked homodimer. This growth factor induces proliferation and migration of vascular endothelial cells; and is essential for both physiological and pathological angiogenesis. Disruption of this gene in mice resulted in abnormal embryonic blood vessel formation. This gene is upregulated many known tumors and its expression is correlated with tumor stage and progression. Elevated levels of this protein are found in patients with POEK syndrome: Alse (KS syndrome: Alse (KS syndrome: Alse (KS syndrome: Alse (KS syndrome: Alse) and athereomory and the control of the syndrome of the syndrom

Conjugate Unconjugated

Background

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



**Figure 1.** Flow cytometry analysis with Anti-VEGFA (DMC276) on HEK293 cells transfected with human VEGFA (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram), and Isotype antibody on HEK293 transfected with irrelevant protein (Orange histogram).

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