

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-products\public\class-woocommerce-print-products-public.php on line 2806
18f1, IMC-18f1, L19012212

Synonyms

Conjugate

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. Formulation & Reconstitution

Host Species IgG type Reactivity Human IgG1 - kappa Human Target Uniprot ID FLT1 P17948

Anti-FLT1(icrucumab biosimilar) mAb In Stock Description

Delivery Storage & Shipp

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.

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

Research use only Usage

Anti-FLT1 (icrucumab biosimilar) mAb ELISA

0.2 µg of Human FLT1, His tagged protein per well

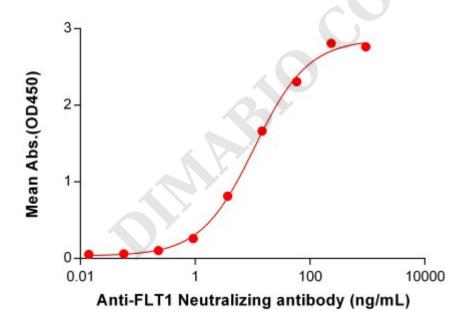


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FLT1 Protein, His Tag ([getskuurl sku="PME100726"]) can bind Anti-FLT1 Neutralizing antibody (BME100131) in a linear range of 0.92-234.38 ng/mL.

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)



Anti-FLT1 (icrucumab biosimilar) mAb ELISA

0.2 µg of Human FLT1, hFc tagged protein per well

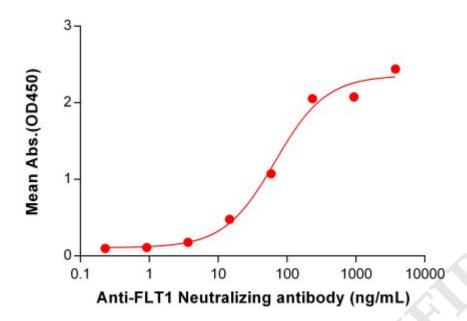


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FLT1 Protein, hFc Tag (PME101032) can bind Anti-FLT1 Neutralizing antibody (BME100131) in a linear range of 3.66–234.38 ng/mL. In order to specifically detect BME100131, mouse anti-human Fab-specific antibody was used as detection antibody.

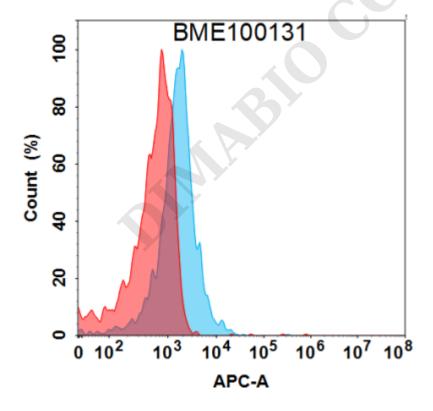


Figure 3. Flow cytometry analysis with 1 μ g/mL Anti-FLT1 (icrucumab biosimilar) mAb (BME100131) on HEK293 cells transfected with Human FLT1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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