

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugir products\public\class-woocommerce-print-products-public.php on line 2806 F75com-21P, MEDI-528

Warning: Undefined variable \$hasAttributeValueDescription in C:\wwwroot\mirror products\public\class-woocommerce-print-products-public.php on line 2806 interleukin-9il-9:\clostyotkine P40;T-cell growth factor P40 Synonyms

Conjugate Unconjugated

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 Humanized IgG type Reactivity Human IgG1 - kappa Human Target Uniprot ID P15248

Description Anti-IL9(enokizumab biosimilar) mAb

Delivery 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 proteins are shipped at ambient temperature.

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

Research use only Usage

Anti-IL9 (enokizumab biosimilar) mAb ELISA 0.1 µg of Cynomolgus IL9, hFc tagged protein per well

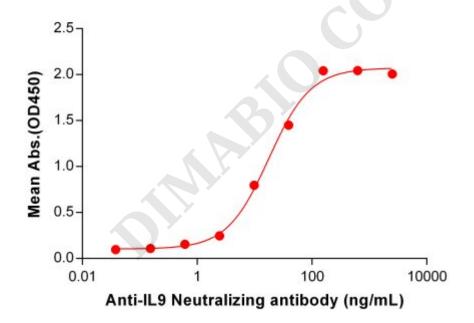


Figure 1. ELISA plate pre-coated by 1 μ g/mL (100 μ L/well) Cynomolgus IL9 Protein, hFc Tag (PME-C100003) can bind Anti-IL9 Neutralizing antibody (BME100122) in a linear range of 2.44–156.25 ng/mL. In order to specifically detect BME100122, mouse anti-human Fab-specific antibody was used as detection antibody.

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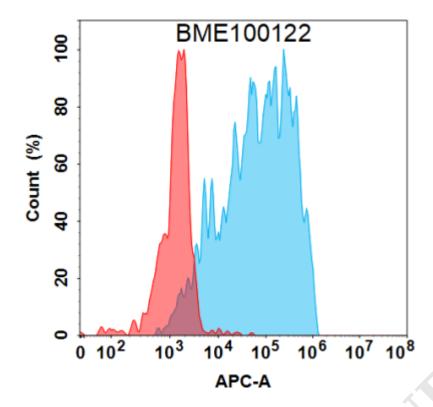


Figure 2. Flow cytometry analysis under cell membrane permeable condition with 1 μ g/mL Anti-IL9 (enokizumab biosimilar) mAb (BME100122) on HEK293 cells transfected with Human IL9 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



