

## **PRODUCT INFORMATION**

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.oproducts\public\class-woocommerce-print-products-public.php on line 2806 PankoMab\_Pa

Conjugate

Unconjugated

ADMCKD, ADMCKD1, CA 15-3, CD227, EMA, H23AG, KL-6, MAM6, MCD, MCKD, MCKD1, MUC-1, MUC-1/SEC, MUC-1/X, MUC1/ZD, PEM, PEMT, PUM Synonyms Applications

ELISA, Flow Cyt

Recommend Dilutions

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

IgG type Human IgG1 - kappa Reactivity Target MUC1 Uniprot ID

Description Anti-MUC1(gatipotuzumab biosimilar) mAb

Delivery

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 antibodies are shipped at ambient temperature.

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

Usage

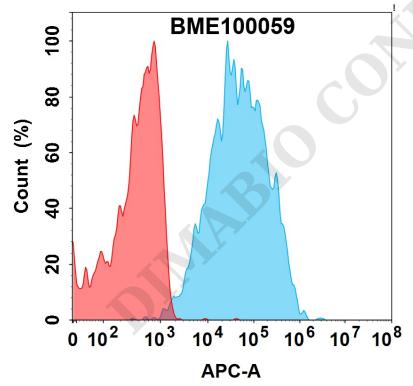


Figure 1. MUC1 protein is highly expressed on the surface of Hela cell membrane. Flow cytometry analysis with  $1\mu g/mL$  Anti-MUC1(gatipotuzumab biosimilar) mAb (BME100059) on Hela cells (Blue histogram) or isotype control mAb (Red histogram) on Hela cells.

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## Anti-MUC1(gatipotuzumab biosimilar) mAb ELISA

0.2 μg MUC1 glycopeptide per well

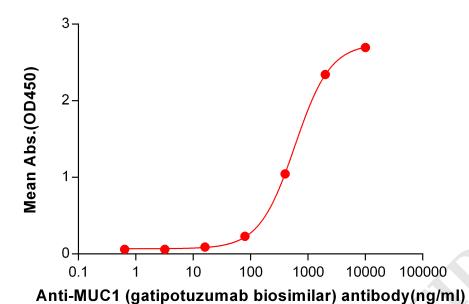


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) MUC1 glycopeptide can bind Anti-MUC1(gatipotuzumab biosimilar) mAb (BME100059) in a linear range of 80-2000 ng/mL.

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