PRODUCT INFORMATION

Common Name	**Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806** PankoMab,PankoMab-GEX,hPankoMab,DS-3939□DS-3939a
Conjugate	Unconjugated
Synonyms	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
Applications	ELISA, Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000, Flow Cyt 1:100
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.
Host Species	Humanized
IgG type	Human IgG1 – kappa
Reactivity	Human
Target	MUC1
Uniprot ID	P15941
Description	Anti-MUC1(gatipotuzumab biosimilar) mAb
Delivery	In Stock
Storage&Shipping	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	Research use only

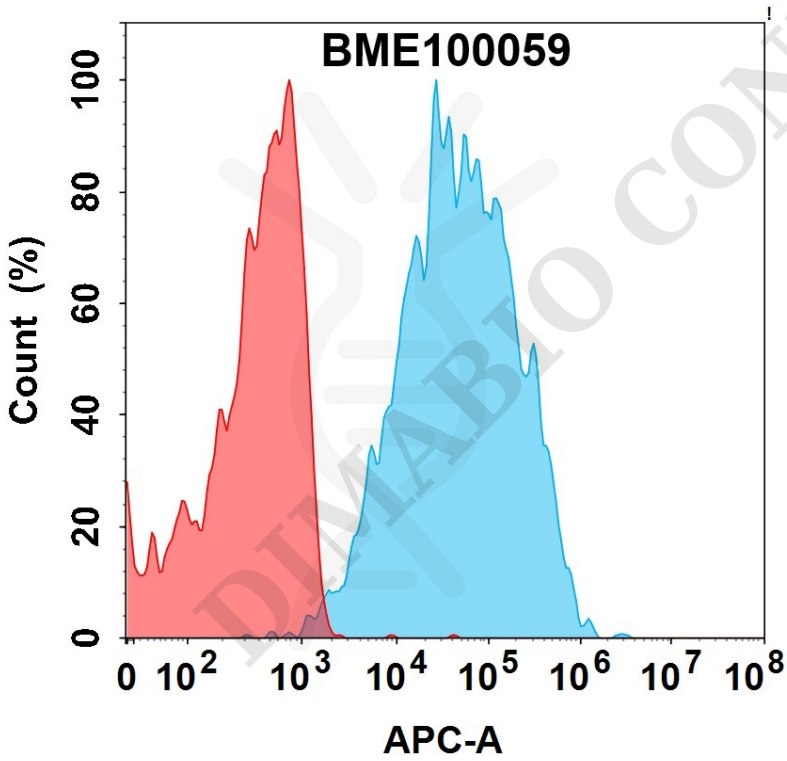


Figure 1. MUC1 protein is highly expressed on the surface of Hela cell membrane. Flow cytometry analysis with 1μg/mL Anti-MUC1(gatipotuzumab biosimilar) mAb (BME100059) on Hela cells (Blue histogram) or isotype control mAb (Red histogram) on Hela cells.

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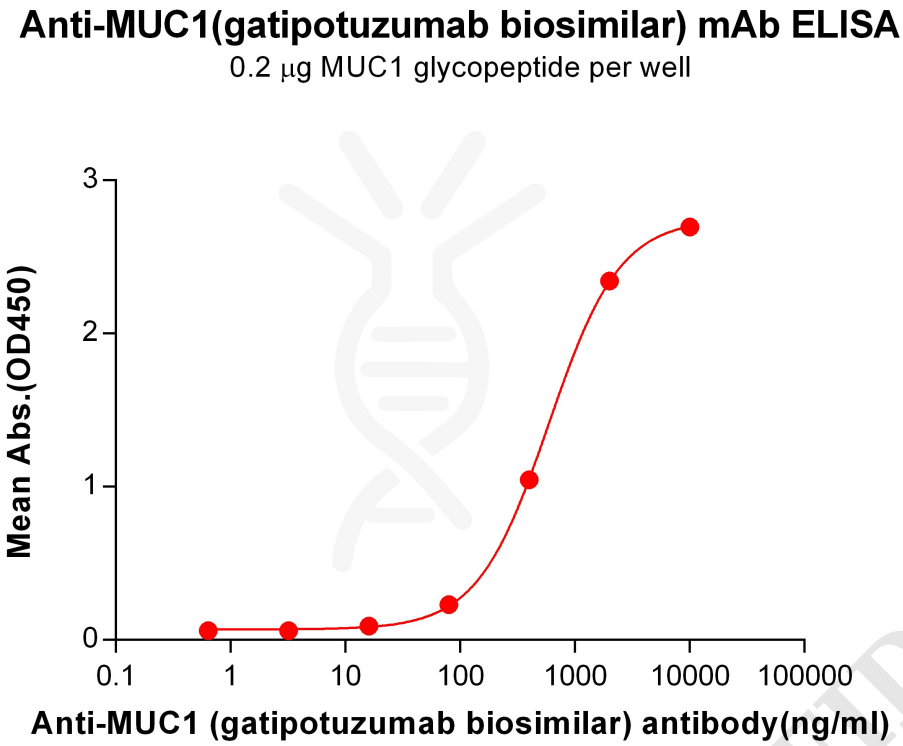


Figure 2. ELISA plate pre-coated by 2 μg/mL (100 μL/well) MUC1 glycopeptide can bind Anti-MUC1(gatipotuzumab biosimilar) mAb (BME100059) in a linear range of 80-2000 ng/mL.

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