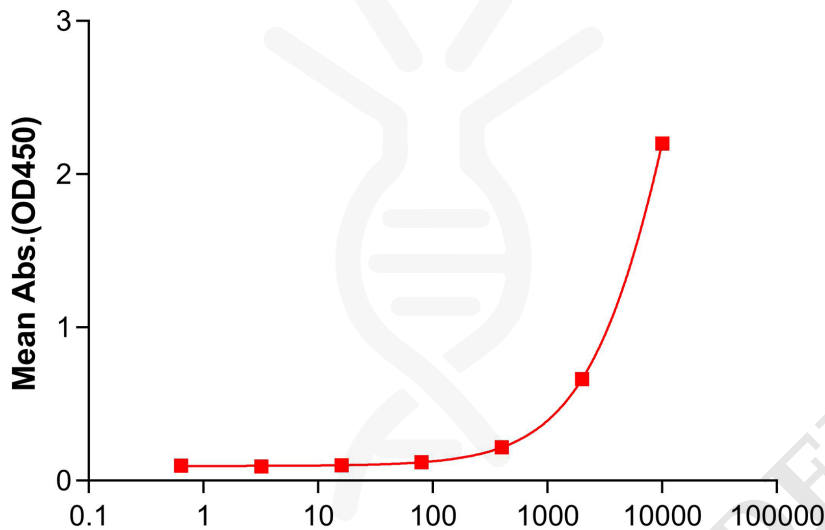


PRODUCT INFORMATION

Common Name	PankoMab,PankoMab-GEX,hPankoMab,DS-3939□DS-3939a
Conjugate	Biotinylated
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
Recommended Dilutions	ELISA 1:5000-10000
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	Biotinylated 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



Biotinylated Anti-MUC1(gatipotuzumab biosimilar) mAb ELISA
0.2 µg of MUC1 glycopeptide per well



Biotinylated Anti-MUC1(gatipotuzumab biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) MUC1 glycopeptide can bind Biotinylated Anti-MUC1(gatipotuzumab biosimilar) mAb (BME100059B) in a linear range of 400-2000 ng/mL.

