

12-90001B: Biotinylated Anti-MUC1(gatipotuzumab biosimilar) mAb

Application :	ELISA
Reactivity :	Human
Conjugate :	Biotin
Gene :	MUC1
Uniprot ID :	P15941
Alternative Name :	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
Isotype :	IgG1

Description

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

Product Info

Amount :	50µg / 100µg
Content :	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.
Storage condition :	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.

Application Note

ELISA 1:5000-10000

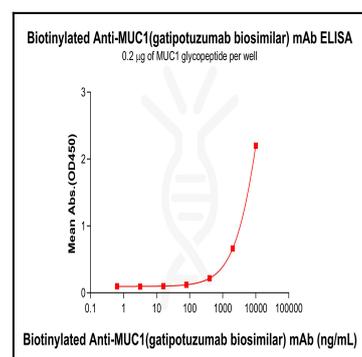


Figure 1: ELISA plate pre-coated by 2 µg/mL (100 µL/well) MUC1 glycopeptide can bind Biotinylated Anti-MUC1(gatipotuzumab biosimilar) mAb in a linear range of 400-2000 ng/mL.