

PRODUCT INFORMATION

Common Name	MG-A271, MGA271
Synonyms	B7-H3;CD276;B7 homolog 3
Conjugate	Biotinylated
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
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.
Delivery	In Stock
Host Species	Humanized
IgG type	Human IgG1 - kappa
Reactivity	Human
Target	B7-H3
Uniprot ID	Q5ZPR3
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
Description	Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb
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 proteins are shipped at ambient temperature.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μ m) prior to use.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb ELISA

0.2 µg of Human B7-H3, mFc-His tagged protein per well

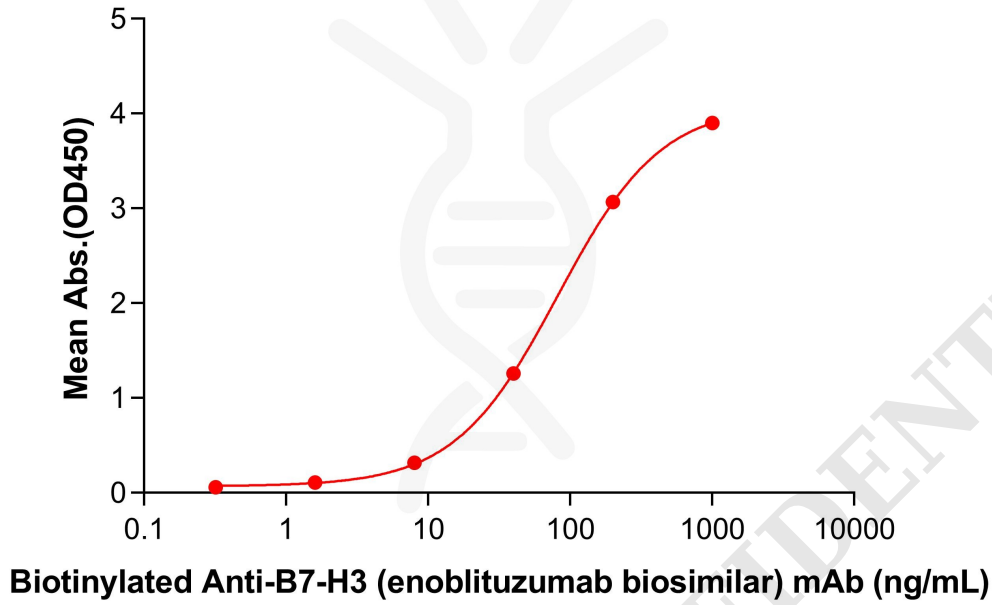


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human B7-H3 Protein, mFc-His Tag (PME100012) can bind Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb (BME100010B) in a linear range of 40-200 ng/mL.

