

PRODUCT INFORMATION

Common Name	MG-A271, MGA271
Synonyms	B7-H3;CD276;B7 homolog 3
Conjugate	Biotinylated
Delivery	In Stock
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	IgG1
Reactivity	Human
Target	B7-H3
Applications	ELISA
Uniprot ID	Q5ZPR3
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.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only
DIMA Disclaimer	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.



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

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

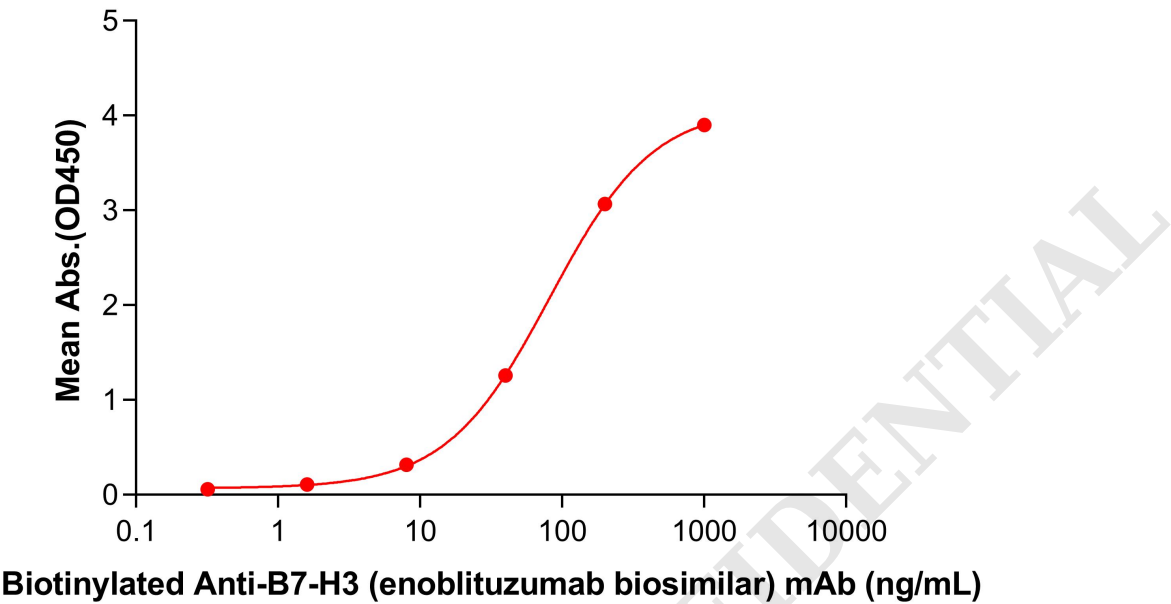


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human B7-H3 Protein, mFc-His Tag (PME100012) can bind Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb (BME100010B) in a linear range of 40-200 ng/mL.

