

PRODUCT INFORMATION

Common Name	FP 1305;FP-1305;FP1305
Conjugate	Biotinylated
Synonyms	FEX1;HRFT;FEEL1;FEEL-1;FELE-1;SCARH2;STAB-1;CLEVER-1
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 IgG4(L235E) – kappa
Reactivity	Human
Target	STAB1
Uniprot ID	Q9NY15
Description	Biotinylated Anti-STAB1(bexmarilimab 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 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



Biotinylated Anti-STAB1(bexmarilimab biosimilar) mAb ELISA
0.2 µg of Human STAB1, hFc tagged protein per well

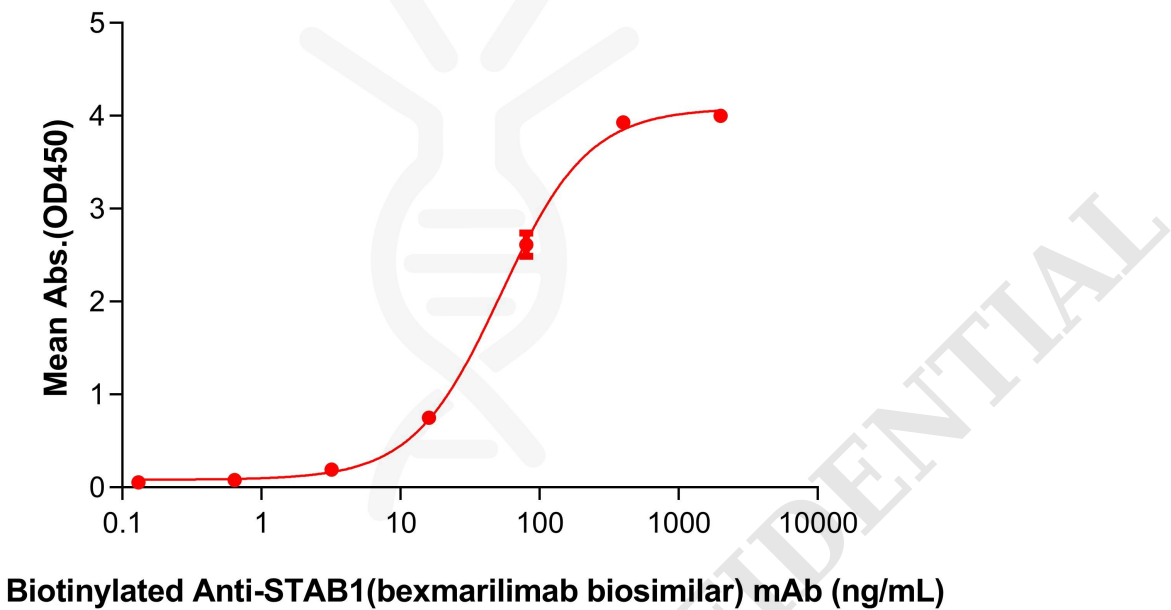


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human STAB1 Protein, hFc Tag (PME100718) can bind Biotinylated Anti-STAB1(bexmarilimab biosimilar) mAb (BME100434B) in a linear range of 16-80 ng/mL.

