

## PRODUCT INFORMATION

<b>Common Name</b>	FP 1305;FP-1305;FP1305
<b>Conjugate</b>	Biotinylated
<b>Synonyms</b>	FEX1;HRFT;FEEL1;FEEL-1;FELE-1;SCARH2;STAB-1;CLEVER-1
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	Human IgG4(L235E) – kappa
<b>Reactivity</b>	Human
<b>Target</b>	STAB1
<b>Uniprot ID</b>	Q9NY15
<b>Description</b>	Biotinylated Anti-STAB1(bexmarilimab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage&amp;Shipping</b>	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.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only



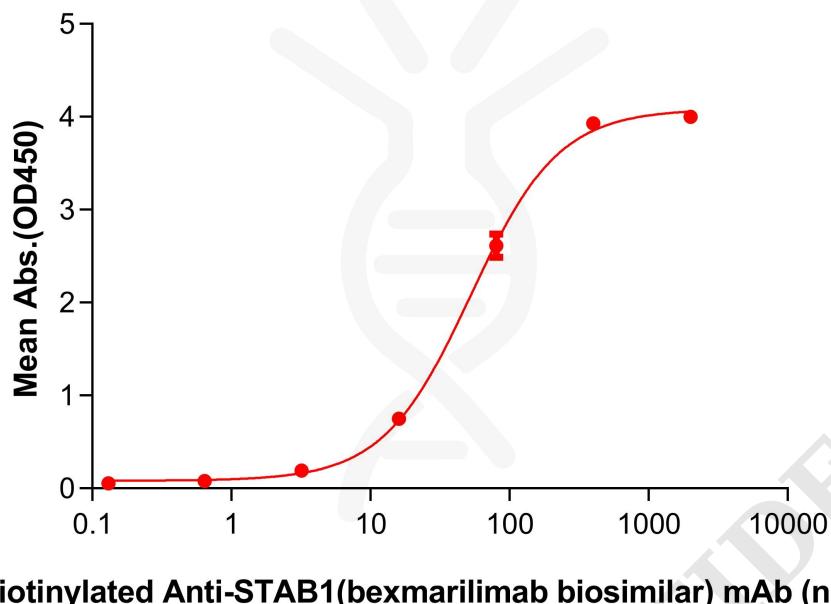
**Biotinylated Anti-STAB1(bexmarilimab biosimilar) mAb ELISA**0.2  $\mu$ g of Human STAB1, hFc tagged protein per well

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/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.

