

**PRODUCT INFORMATION**

<b>Uniprot ID</b>	P29460
<b>Common Name</b>	AK101,AK-101
<b>Synonyms</b>	IL-12B;CLMF p40;IL-12 subunit p40;NKSF2
<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>	IgG1
<b>Reactivity</b>	Human
<b>Target</b>	IL12B
<b>Description</b>	Anti-IL12B(ebdarokimab 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 antibodies 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
<b>Conjugate</b>	Unconjugated



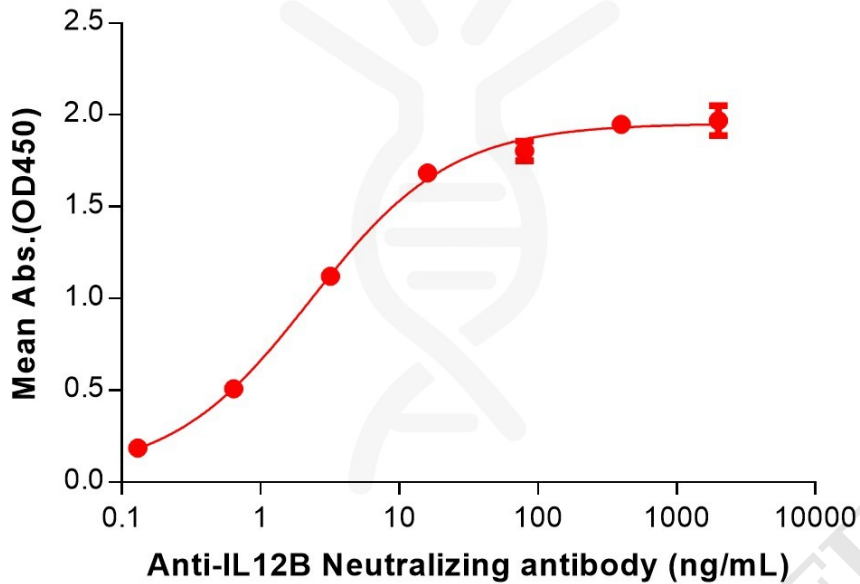
**Anti-IL12B(ebdarokimab biosimilar) mAb ELISA**0.2  $\mu$ g of Human IL12B, His tagged protein per well

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human IL12B Protein, His Tag (PME101133) can bind Anti-IL12B(ebdarokimab biosimilar) mAb (BME100223) in a linear range of 0.13-16 ng/mL.

