

PRODUCT INFORMATION

Common Name	YU100-G08_02A
Synonyms	IL-11
Conjugate	Unconjugated
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
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.
Host Species	Humanized
IgG type	Human IgG1 - Lambda1
Reactivity	Human
Target	IL11
Uniprot ID	P20809
Description	Anti-IL11(BI-765423 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 antibodies 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



Anti-IL11(BI-765423 biosimilar) mAb ELISA

0.2 µg of Human IL11, His Tagged Protein per well

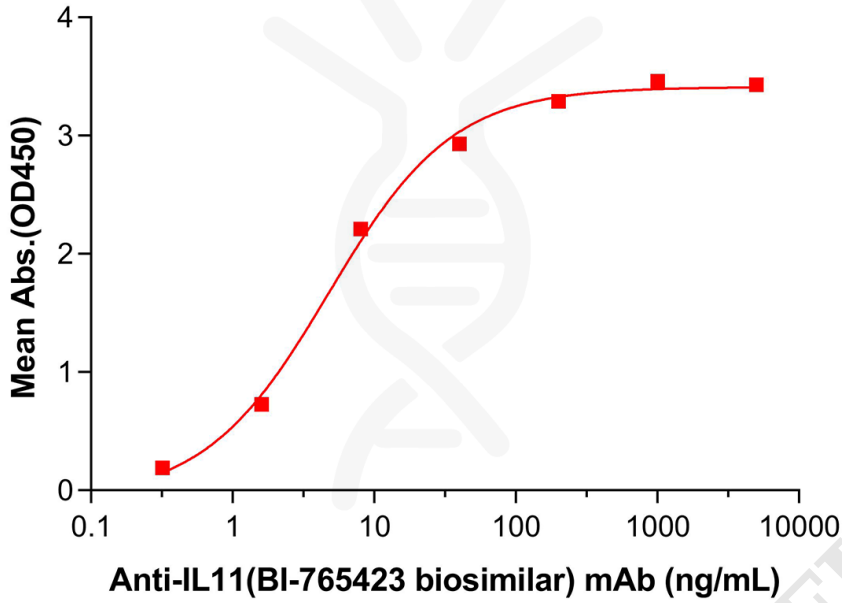


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human IL11 Protein, His Tag (PME101973) can bind Anti-IL11(BI-765423 biosimilar) mAb (BME100295) in a linear range of 1.6-8.0 ng/mL.

