Anti-MIF(imalumab biosimilar) mAb Cat. No. BME100098



## **PRODUCT INFORMATION**

Common Name	BAX069, BAX69
Synonyms	GIF;GLIF;MMIF
Conjugate	Unconjugated
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	Homo sapiens
lgG type	Human IgG1 – kappa
Reactivity	Human
Target	MIF
Uniprot ID	P14174
Description	Anti-MIF(imalumab 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
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.

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## Anti-MIF (imalumab biosimilar) mAb ELISA

0.2 µg of Human MIF, hFc tagged protein per well

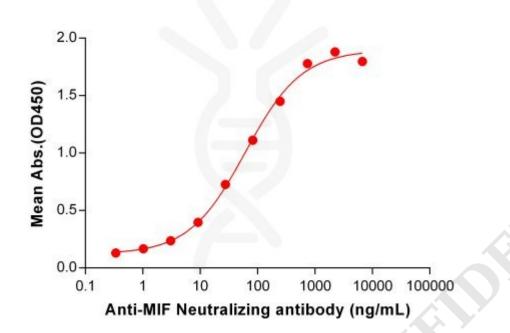


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human MIF Protein, hFc Tag (PME100350) can bind Anti-MIF Neutralizing antibody (BME100098) in a linear range of 3.05–740.74 ng/mL. In order to specifically detect BME100098, mouse anti-human Fab-specific antibody was used as detection antibody.

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