

PRODUCT INFORMATION

Common Name	MVCD1,VEGF,VPF
Synonyms	rhuMAb-VEGF
Conjugate	Unconjugated
Applications	ELISA
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
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 IgG1 - kappa
Reactivity	Human
Target	VEGFA
Uniprot ID	P15692
Description	Anti-VEGFA(bevacizumab biosimiar) 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.
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-VEGFA (bevacizumab biosimilar) mAb ELISA

0.1 μ g of Human VEGFA, His Tagged protein per well

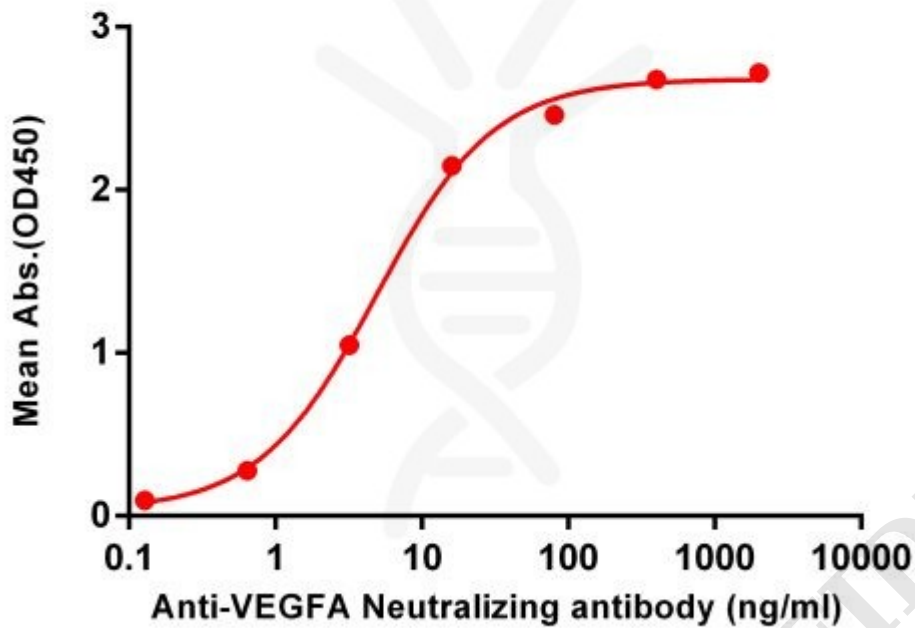


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human VEGFA , His tagged protein ([getskuurl sku="PME100111"]) can bind Anti-VEGFA Neutralizing antibody (BME100061) in a linear range of 0.1-15 ng/ml.

