PRODUCT INFORMATION

Common Name	**Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806** KB-004, KB004
Conjugate	Unconjugated
Synonyms	TYRO4;HEK4;ETK1;ETK;EK4;HEK
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
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	EPHA3
Uniprot ID	P29320
Description	Anti-EPHA3 (ifabotuzumab 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

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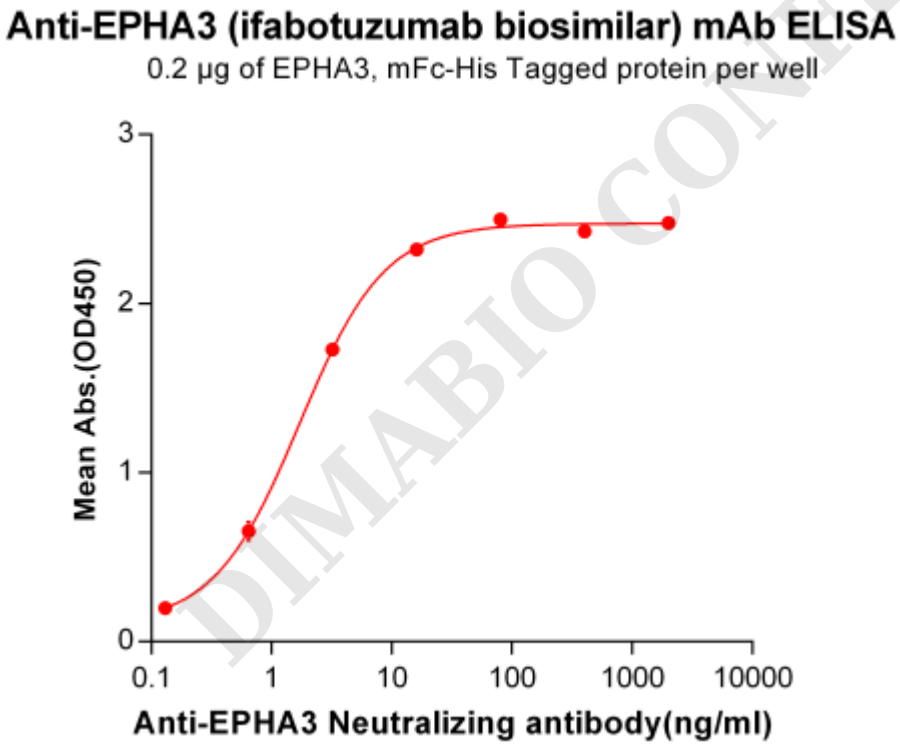


Figure 1. ELISA plate pre-coated by 2 μg/ml (100 μl/well) Human EPHA3, mFc-His tagged protein ([getskuurl sku="PME100045"]) can bind Anti-EPHA3 Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.

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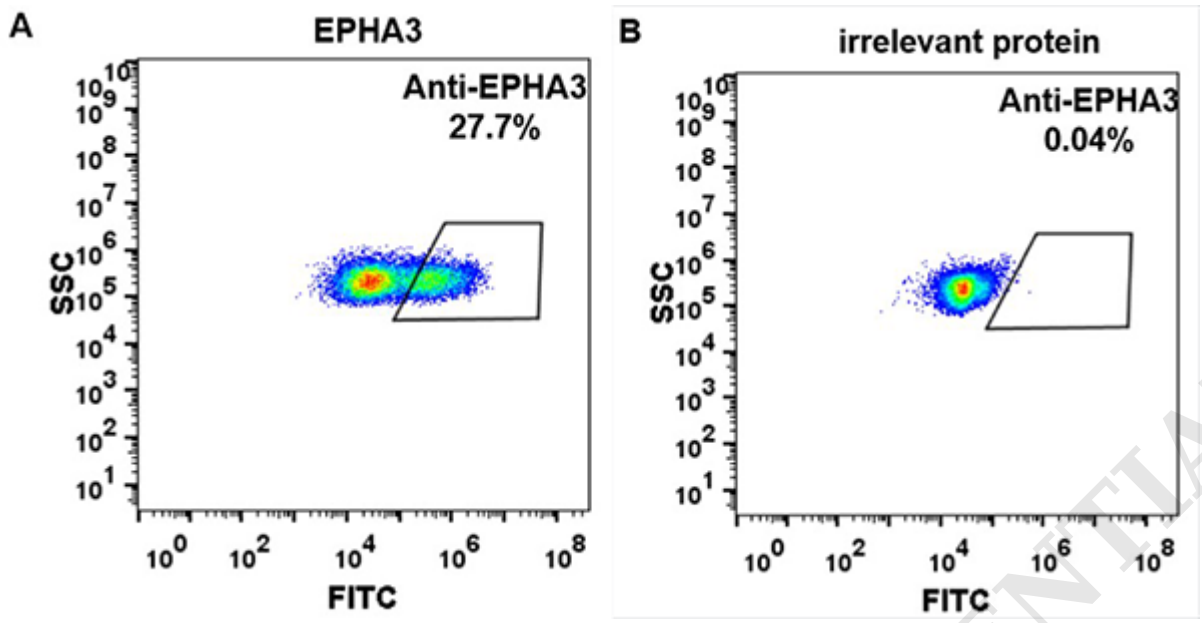


Figure 2. HEK293 cell line transfected with irrelevant protein **(B)** and human EPHA3 protein **(A)** were surface stained with anti-EPHA3 neutralizing antibody 1μg/ml (ifabotuzumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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