

**PRODUCT INFORMATION**

<b>Common Name</b>	FPA-144, FPA144, FPA114-A
<b>Synonyms</b>	BEK, KGFR, KSAM
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Formulation &amp; Reconstitution</b>	Powder
<b>Host Species</b>	Humanized
<b>IgG type</b>	IgG1 - kappa
<b>Reactivity</b>	Human
<b>Target</b>	FGFR2
<b>Uniprot ID</b>	P21802
<b>Description</b>	Anti-FGFR2(bemarituzumab 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>	N/A
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated
<b>DIMA Disclaimer</b>	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.



## Anti-FGFR2(bemarituzumab biosimilar) mAb ELISA

0.2  $\mu$ g of Human FGFR2, His tagged protein per well

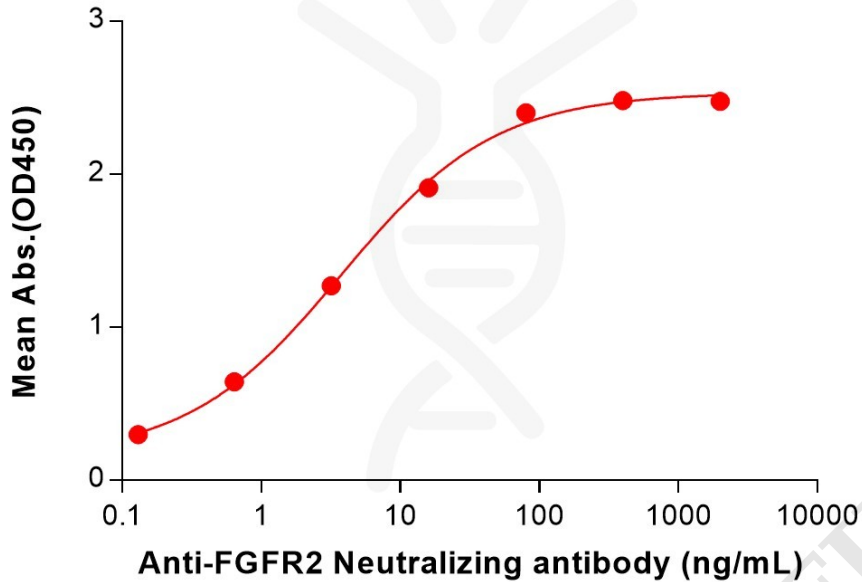


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FGFR2 Protein, His Tag (PME101408) can bind Anti-FGFR2(bemarituzumab biosimilar) mAb (BME100260) in a linear range of 0.13-16 ng/mL.

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