

## **PRODUCT INFORMATION**

**Uniprot ID** P17948

18F1, IMC-18F1, LY3012212 **Common Name** 

Conjugate Biotinylated

**Synonyms** FLT;FLT-1;VEGFR-1;VEGFR1

**ELISA Applications** 

Recommended

ELISA 1:5000-10000 **Dilutions** 

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

**Host Species** Homo sapiens

lgG1 IgG type Reactivity Human **Target** FLT1

**Description** Biotinylated Anti-FLT1(icrucumab biosimilar) mAb

**Delivery** In Stock

Store at -20°C to -80°C for 12 months in

Email: info@dimabio.com Website: www.dimabio.com

lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

**Usage** Research use only





## Elisa assay to evaluate Biotinylated Anti-FLT1(icrucumab biosimilar) mAb 0.2μg Human FLT1 Protein, hFc Tag per well

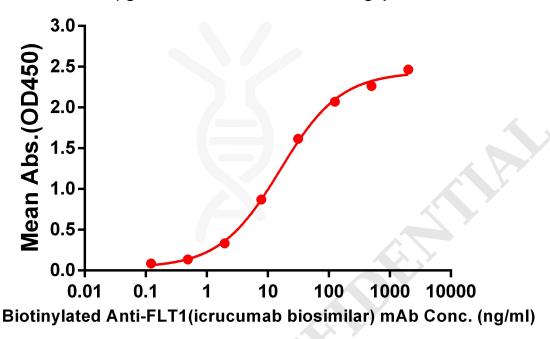


Figure 1. Elisa plates were pre-coated with Human FLT1 Protein, hFc Tag (0.2µg/per well). Serial diluted Biotinylated Anti-FLT1(icrucumab biosimilar) mAb(BME100131B) solutions were added, washed, and incubated with SA-HRP before Elisa reading. From above data, the EC50 for Biotinylated Anti-FLT1(icrucumab biosimilar)monoclonal antibody binding with FLT1 Protein ,hFc Tag is 15.9 ng/ml.

Email: info@dimabio.com Website: www.dimabio.com

