

## **PRODUCT INFORMATION**

**Uniprot ID** P01031

**Common Name** omoprubart Conjugate Unconjugated

complement 5, C5a anaphylatoxin, CPAMD4 **Synonyms** 

**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** Humanized

IgG type Human IgG2-G4 - kappa

Reactivity Human **Target** C5

**Description** Anti-C5(omoprubart biosimilar) mAb

**Delivery** In Stock

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 Storage & Shipping

at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

**Usage** Research use only





## Anti-C5(omoprubart biosimilar) mAb ELISA

0.2 μg of Human C5, His tagged protein per well

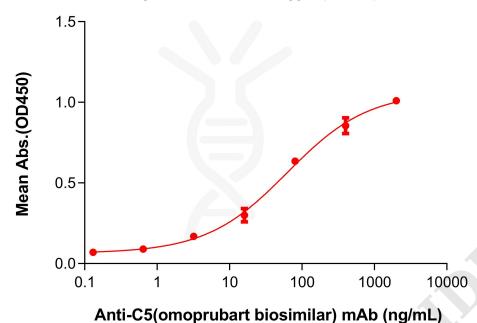


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human C5 protein, His Tag (PME101347) can bind Anti-C5 (omoprubart biosimilar) mAb (BME100603) in a linear range of 16–400 ng/mL.

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