

## **PRODUCT INFORMATION**

**Common Name** AMG-282, MSTT-1041A, RG-6149, RO-7187807

Conjugate Unconjugated IL1RL1, DER4, T1 **Synonyms** 

**Applications ELISA** 

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

IgG type Human IgG2(S378A) - Kappa

Reactivity Human **Target** ST2 **Uniprot ID** Q01638

**Description** Anti-ST2(astegolimab 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-ST2(astegolimab biosimilar) mAb ELISA

0.2 μg of Human ST2, His tagged protein per well

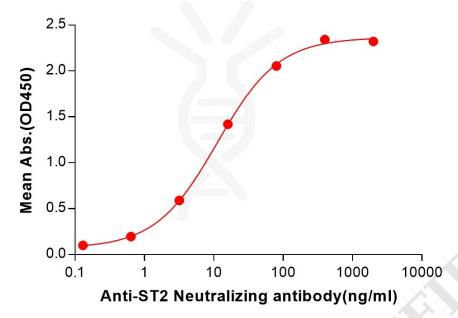


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human ST2 Protein, His Tag (PME101359) can bind Anti-ST2(astegolimab biosimilar) mAb (BME100263) in a linear range of 0.64–80 ng/mL.

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