

## 12-90449: Anti-ST2(astegolimab biosimilar) mAb

<b>Clonality :</b>	Monoclonal
<b>Application :</b>	ELISA
<b>Reactivity :</b>	Human
<b>Uniprot ID :</b>	Q01638
<b>Alternative Name :</b>	AMG-282,MSTT-1041A,RG-6149,RO-7187807,IL1RL1, DER4, T1
<b>Isotype :</b>	IgG2 - kappa

### Product Info

<b>Amount :</b>	100 µg / 50 µg
<b>Content :</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization.
<b>Storage condition :</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.

### Application Note

ELISA 1:5000-10000

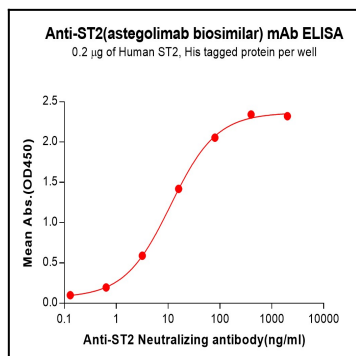


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human ST2 Protein, His Tag can bind Anti-ST2(astegolimab biosimilar) mAb in a linear range of 0.64–80 ng/mL.