

Anti-ST2 (astegolimab Biosimilar) Antibody

HDBS1203

Description

This Anti-ST2 (astegolimab Biosimilar) Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	HDBS1203
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Category:	Biosimilar Antibody
Synonyms:	IL1RL1, DER4, T1
Applications:	ELISA
Conjugation:	Unconjugated
Reactivity:	Human
Common Name:	AMG-282, MSTT-1041A, RG-6149, RO-7187807

Antibody Data

Isotype:	Human IgG2(S378A) – Kappa
Uniprot ID:	Q01638
Host Species:	Homo sapiens
Formulation & Reconstitution:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Target:	ST2

Preparation & Storage

Storage: 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.

Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions: ELISA 1:5000-10000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol