
Product Data Sheet

Product Name: Anti-Spike-RBD mAb

Cat. No.: GC60056

Chemical Properties

Cas. No.

SMILES [Anti-Spike-RBD mAb]

Formula M.Wt

Solubility Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

Anti-Spike-RBD mAb is a CHO cell derived human monoclonal IgG1 antibody. Blocking the interaction of spike protein and ACE2 is a potential therapeutic approach for SARS-CoV-2 treatment[1].

[1]. Chunyan Wang, et al. A Human Monoclonal Antibody Blocking SARS-CoV-2 Infection. Nat Commun. 2020 May 4;11(1):2251.

Caution: Product has not been fully validated for medical applications. For research use only.

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