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## Product Data Sheet

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Product Name: Anti-Spike-RBD Single Domain mAb

Cat. No.: GC60057

### Chemical Properties

Cas. No.

SMILES [Anti-Spike-RBD Single Domain 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 Single Domain mAb is a CHO cell derived Alpaca monoclonal VHH-huFc antibody, specifically binds to SARS-CoV-2 RBD with high affinity[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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