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## Product Datasheet

**SARS-CoV-2 Spike Protein RBD (Omicron  
B.1.1.529) Neutralizing antibody (orb1292461)**

**Description**

Mouse Monoclonal antibody to

(Omicron B.1.1.529)  
Neutralizing**Species/Host**

Mouse

**Reactivity**

Virus

**Conjugation**

Unconjugated

**Tested Applications**

ELISA, NeA

**Immunogen**Recombinant SARS-CoV-2 Spike  
RBD Protein**Form/Appearance**

liquid

**Storage**0.2 µm filtered solution in  
PBS. This antibody can be stored  
at 2°C-8°C for one month  
without detectable loss of  
activity. Antibody products are  
stable for twelve months from  
date of receipt when stored at -  
20°C to -80°C. Preservative-  
Free. Avoid repeated freeze-  
thaw cycles.**Note**

For research use only

**Isotype**

IgG1

**Clonality**

Monoclonal

**Purity**≥95% as determined by SDS-  
PAGE**Uniprot ID****PODTC2****Dilution Range**

ELISA: 0.5-1 µg/mL

**Expiration Date**

12 months from date of receipt.