

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **SARS-CoV-2 RBD Potent Neutralizing Antibody, monoclonal, Chimeric, Unconjugated, Monoclonal PRS-11-581**

Article Name	SARS-CoV-2 RBD Potent Neutralizing Antibody, monoclonal, Chimeric, Unconjugated, Monoclonal
Biozol Catalog Number	PRS-11-581
Supplier Catalog Number	11-581
Alternative Catalog Number	PRS-11-581-0.1
Manufacturer	ProSci
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Anti-SARS-CoV-2 RBD Potent Neutralizing Antibody, Chimeric mAb, Human IgG1 (AM128) is a chimeric monoclonal antibody combining the constant domains of the human IgG1 molecule with mouse variable regions. Pseudovirus assay shows that this antibody has potent neutralizing activity against pseudovirus bearing SARS-CoV-2 Spike protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	batch dependent
NCBI	<a href="#">43740568</a>
UniProt	<a href="#">P0DTC2</a>

Buffer	Lyophilized from 0.22 im filtered solution in PBS, pH7.4 . Normally trehalose is added as protectant before lyophilization.
Form	Lyophilized
Application Dilute	Optimal dilutions for each application to be determined by the researcher.