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## Product Datasheet

### **SARS-CoV-2 S-Protein ACE2 Binding Domain Antibody, IgG1, Clone: [5G8], Unconjugated, Mouse, Monoclonal BSS-BSM-70256M**

Article Name	SARS-CoV-2 S-Protein ACE2 Binding Domain Antibody, IgG1, Clone: [5G8], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70256M
Supplier Catalog Number	bsm-70256M
Alternative Catalog Number	BSS-BSM-70256M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	The novel SARS-coronavirus 2 (SARS-CoV-2) which causes the disease COVID-19 has been shown to utilize the SARS-CoV receptor ACE2 for entry into human cells (Hoffman, M. et al., Cell 2020). The entry of a coronavirus into host cells is mediated by the...
Clonality	Monoclonal
Concentration	Lot Dependent
Clone Designation	[5G8]
Isotype	IgG1

UniProt	<a href="#">P0DTC2</a>
Buffer	PBS + 50% glycerol and 5 mm NaN3
Source	Recombinant SARS-CoV-2 S-Protein construct containing the ACE2 binding domain expressed in and purified from E. coli.
Target	SARS-CoV-2 S-Protein ACE2 Binding Domain
Application Dilute	WB(1:300-5000)