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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike S1 antibody [GT263], IgG2a, Unconjugated, Mouse, Monoclonal GTx635708**

Article Name	SARS-CoV-2 (COVID-19) Spike S1 antibody [GT263], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTx635708
Supplier Catalog Number	GTx635708
Alternative Catalog Number	GTx635708-100, GTx635708-25
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC-P, WB
Species Reactivity	Virus
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of SARS-CoV-2 (COVID-19) Spike (SARS-CoV-2 (strain Wuhan-Hu-1)). The exact sequence is proprietary.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[GT263]
Isotype	IgG2a

Sensitivity	This antibody detects SARS-CoV-2 Spike protein, but does not cross-react with SARS-CoV or MERS-CoV spike proteins based on our internal testing.
Buffer	PBS, no preservatives.
Form	Liquid
Application Notes	WB: 1:1000-1:10000. Sandwich ELISA: . *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.