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Product Datasheet

Mouse monoclonal antibody to SARS-CoV2 (ACE2 binding domain) (Clone:5G8), IgG1, Clone: [5G8], Monoclonal ABI-34-1135

Article Name	Mouse monoclonal antibody to SARS-CoV2 (ACE2 binding domain) (Clone:5G8), IgG1, Clone: [5G8], Monoclonal
Biozol Catalog Number	ABI-34-1135
Supplier Catalog Number	34-1135
Alternative Catalog Number	ABI-34-1135-100UL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Immunogen	Recombinant SARS-CoV2 S-Protein ACE2 binding domain expressed in and purified from E. coli.
Product Description	This antibody was raised against a recombinant construct of the SARS-CoV2 spike or S-protein which includes the entire region which interacts with ACE2. The specific binding to ACE2 is essential for viral internalization and infection. We designed th...
Clonality	Monoclonal
Clone Designation	[5G8]
Isotype	IgG1
UniProt	P0DTC2

Buffer	Purified antibody at 1mg/mL in 50% PBS, 50% glycerol plus 5mM NaN3
Form	Purified
Formula	Purified antibody at 1mg/mL in 50% PBS, 50% glycerol plus 5mM NaN3
Application Dilute	WB: 1:1,000-1:2,000. ICC/IF: 1:3,000-5,000