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Product Datasheet

Covid-19 & SARS-CoV Nucleoprotein antibody, IgG1, Clone: [CR3009 03-009], Unconjugated, Human, Monoclonal BYT-ORB669770

Article Name	Covid-19 & SARS-CoV Nucleoprotein antibody, IgG1, Clone: [CR3009 03-009], Unconjugated, Human, Monoclonal
Biozol Catalog Number	BYT-ORB669770
Supplier Catalog Number	orb669770
Alternative Catalog Number	BYT-ORB669770-0.2
Manufacturer	Biorbyt
Host	Human
Category	Antikörper
Application	ELISA, IF
Species Reactivity	Virus
Immunogen	The original antibody was generated by cloning the variable regions of the scFvs selected from phage display libraries into separate vectors for IgG1 heavy-chain and light-chain expression. The harvested supernatants were then purified on protein A column
Conjugation	Unconjugated
Product Description	Mouse monoclonal antibody to Covid-19 & SARS-CoV Nucleoprotein...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[CR3009 03-009]

Isotype	IgG1
UniProt	P0DTC9
Buffer	PBS with 0.02% Proclin 300.
Purity	Purified
Target	Covid-19 & SARS-CoV Nucleoprotein
Application Notes	This antibody is recommended for detection of SARS CoV2 protein N (nucleoprotein). This antibody binds both the nucleocapsid protein of the SARS-CoV and SARS CoV-2 (2019-nCoV). Initial characterization of the antibody for binding to 2019-nCoV was done us