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## Product Datasheet

### Anti-SARS-CoV-2 Nucleocapsid Protein Antibody [A4D12], IgG1, Unconjugated, Mouse, Monoclonal HBO-EM1902-21

Article Name	Anti-SARS-CoV-2 Nucleocapsid Protein Antibody [A4D12], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM1902-21
Supplier Catalog Number	EM1902-21
Alternative Catalog Number	HBO-EM1902-21
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Recombinant SARS-CoV-2 Nucleocapsid Protein.
Conjugation	Unconjugated
Product Description	Coronaviruses are enveloped viruses with a positive-sense RNA genome and with a nucleocapsid of helical symmetry. Coronavirus nucleoproteins localize to the cytoplasm and the nucleolus, a subnuclear structure, in both virus-infected primary cells and...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A4D12]

Molecular Weight	46 kDa
Isotype	IgG1
UniProt	<a href="#">P0DTC9</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 NP nucleocapsid protein novel coronavirus N Protein novel coronavirus Nucleocapsid Protein 2019-nCoV Nucleoprotein 2019-nCoV N 2019nCoV N 2019-nCoV N Protein 2019 peak N Protein 2019-nCoV nucleocapsid protein
Antibody Type	Primary Antibody
Application Dilute	ELISA: Use at an assay dependent concentration. ,WB: 1:500-1:5,000