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## Product Datasheet

### **Anti-SARS-CoV-2 Nucleocapsid protein Antibody [A4G9], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA600005**

Article Name	Anti-SARS-CoV-2 Nucleocapsid protein Antibody [A4G9], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA600005
Supplier Catalog Number	HA600005
Alternative Catalog Number	HBO-HA600005
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Recombinant full length protein corresponding to SARS-CoV-2 nucleocapsid protein aa 1-419.
Conjugation	Unconjugated
Product Description	The nucleocapsid protein (N-protein) is a structural protein that binds to the coronavirus RNA genome, thus creating a shell (or capsid) around the enclosed nucleic acid. The N-protein also interacts with the viral membrane protein during viral assem...
Clonality	Monoclonal
Concentration	2 mg/ml.
Clone Designation	[A4G9]

Molecular Weight	46 kDa
Isotype	IgG1
UniProt	<a href="#">P0DTC9</a>
Buffer	1*PBS (pH 7.4).
Purity	Protein G affinity purified.
Form	Liquid
Target	SARS-CoV-2 Nucleocapsid protein
Antibody Type	Primary Antibody
Application Dilute	WB: 0.5-2ug/ml ,ELISA(Det): 10ng/ml