

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Monoclonal Antibody to SARS-CoV-2 nucleocapsid (Clone: ABM4H11.1C12), Clone: [ABM4H11.1C12], Mouse ABI-10-10035

Article Name	Monoclonal Antibody to SARS-CoV-2 nucleocapsid (Clone: ABM4H11.1C12), Clone: [ABM4H11.1C12], Mouse
Biozol Catalog Number	ABI-10-10035
Supplier Catalog Number	10-10035
Alternative Catalog Number	ABI-10-10035-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Immunogen	Full length recombinant SARS-CoV-2 nucleocapsid Protein was used as the immunogen for this antibody.
Product Description	The structural nucleocapsid (N) protein of nCoV/SARS-CoV-2/COVID-19 is a predicted 46 kDa phosphoprotein having 419 amino acid residues. A short Serine rich stretch and a recognized nuclear localization signal are the unique features of the nucleocap...
Clonality	Monoclonal
Clone Designation	[ABM4H11.1C12]
NCBI	<a href="#">43740575</a>
UniProt	<a href="#">P0DTC9</a>
Purity	Protein G Chromatography

Form	Purified
Target	Nucleocapsid
Antibody Type	Monoclonal Antibody
Application Dilute	Recommended dilutions: WB: 0.1-1 µg/ml, ELISA: 1 µg/ml. However, this need to be optimized based on the research applications.