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## **Product Datasheet**

## SARS-CoV2 N-Term Nucleocapsid Antibody, Rabbit, Polyclonal ABI-11-2007-25

Article Name	SARS-CoV2 N-Term Nucleocapsid Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABI-11-2007-25
Supplier Catalog Number	11-2007-25
Alternative Catalog Number	ABI-11-2007-25-25UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Immunogen	N-terminal of SARS-CoV-2/COVID-19 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	Polyclonal
Isotype	Rabbit IgG
NCBI	43740575
UniProt	PODTC9
Buffer	$25~\mu g$ in $50~\mu l/100~\mu g$ in $200~\mu l$ PBS containing $0.05\%BSA$ and $0.05\%$ sodium azide. Sodium azide is highly toxic.

Purity	Protein A Chromatography
Form	Purified
Formula	25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	SARS-CoV2 N-Term Nucleocapsid
Application Dilute	Recommended dilutions: WB: $0.1\text{-}0.5~\mu\text{g/ml}$ . However, this need to be optimized based on the research applications.