

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

## Product Datasheet

### S (SARS-CoV-2 Alpha Variant) RBD Recombinant Protein, Human ABN-P6702

Article Name	S (SARS-CoV-2 Alpha Variant) RBD Recombinant Protein, Human
Biozol Catalog Number	ABN-P6702
Supplier Catalog Number	P6702
Alternative Catalog Number	ABN-P6702-50
Manufacturer	Abnova
Host	Human
Category	Proteine/Peptide
Application	ELISA, SDS-PAGE, WB
Species Reactivity	Virus
Product Description	SARS-CoV-2 Alpha Variant S RBD (GISAID No. EPI_ISL_601443, 319 a.a. - 541 a.a.) N501Y mutant recombinant protein with 6xHis tag at C-terminus expressed in HEK293 cells....
Tag	His
Buffer	In PBS.
Purity	>= 95% by SDS-PAGE.
Form	Liquid
Sequence	RVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRRKRISNCVADYSVLYNSA SFSTFKCYGVSPTKLNDLCFTNVYADSFVIRGDEVQRQIAPGQTGKIADYNYKLP DDFTGCVIAWNSNNLDSKVGGNYNYLYRLFRKSNLKPFERDISTEIYQAGSTP CNGVEGFNCYFPLQSYGFQPTYGVGYQPYRVVVLSFELLHAPATVCGPKKSTN LVKNKCVNF

Application Dilute

ELISA SDS-PAGE Western Blot  
The optimal working dilution should be determined by the end user.