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## **Product Datasheet**

## SARS2 Antibody (Center) Blocking Peptide ABT-BP7837C

Article Name	SARS2 Antibody (Center) Blocking Peptide
Biozol Catalog Number	ABT-BP7837C
Supplier Catalog Number	BP7837c
Alternative Catalog Number	ABT-BP7837C-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	SARS2 catalyzes the attachment of serine to tRNA(Ser). It is also able to aminoacylate tRNA(Sec) with serine, to form the misacylated tRNA L-seryl-tRNA(Sec), which will be further converted into selenocysteinyl-tRNA(Sec)
NCBI	54938
UniProt	Q9NP81
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP7837c was selected from the Center region of human SARS2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.