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## **Product Datasheet**

## BCHE Antibody (Center) Blocking Peptide ABT-BP7829C

Article Name	BCHE Antibody (Center) Blocking Peptide
Biozol Catalog Number	ABT-BP7829C
Supplier Catalog Number	BP7829c
Alternative Catalog Number	ABT-BP7829C-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Mutant proteins of BCHE are responsible for suxamethonium sensitivity. Homozygous persons sustain prolonged apnea after administration of the muscle relaxant suxamethonium in connection with surgical anesthesia. The activity of pseudocholinesterase i
NCBI	590
UniProt	P06276
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 AP7829c was selected from the Center region of human BCHE. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.