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## Product Datasheet

### ATP5C1 Antibody (N-term) Blocking Peptide ABT-BP9239A

Article Name	ATP5C1 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP9239A
Supplier Catalog Number	BP9239a
Alternative Catalog Number	ABT-BP9239A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	ATP5C1 encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis, utilizing an electrochemical gradient of protons across the inner membrane during oxidative phosphorylation. ATP synthase is composed of two l...
NCBI	<a href="#">509</a>
UniProt	<a href="#">P36542</a>
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 AP9239a was selected from the N-term region of human ATP5C1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.