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## Product Datasheet

### VDAC1 Antibody (Center) Blocking Peptide ABT-BP6627C

Article Name	VDAC1 Antibody (Center) Blocking Peptide
Biozol Catalog Number	ABT-BP6627C
Supplier Catalog Number	BP6627c
Alternative Catalog Number	ABT-BP6627C-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	VDAC1 forms a channel through the mitochondrial outer membrane and also the plasma membrane. The channel at the outer mitochondrial membrane allows diffusion of small hydrophilic molecules, in the plasma membrane it is involved in cell volume regulat...
NCBI	<a href="#">7416</a>
UniProt	<a href="#">P21796</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 AP6627c was selected from the Center region of human VDAC1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.