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## Product Datasheet

### OAZ1 Antibody (N-term) Blocking Peptide ABT-BP7477A

Article Name	OAZ1 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7477A
Supplier Catalog Number	BP7477a
Alternative Catalog Number	ABT-BP7477A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	OAZ1 catalyzes the conversion of ornithine to putrescine in the first and apparently rate-limiting step in polyamine biosynthesis. This protein play a role in the regulation of polyamine synthesis by binding to and inhibiting ornithine decarboxylase....
NCBI	<a href="#">4946</a>
UniProt	<a href="#">P54368</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 AP7477a was selected from the N-term region of human OAZ1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.