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## Product Datasheet

### GDNF Antibody (N-term) Blocking Peptide ABT-BP8680A

Article Name	GDNF Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8680A
Supplier Catalog Number	BP8680a
Alternative Catalog Number	ABT-BP8680A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	GDNF is a highly conserved neurotrophic factor. The recombinant form of this protein was shown to promote the survival and differentiation of dopaminergic neurons in culture, and was able to prevent apoptosis of motor neurons induced by axotomy. This...
NCBI	<a href="#">2668</a>
UniProt	<a href="#">P39905</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 AP8680a was selected from the N-term region of human GDNF. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.