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## Product Datasheet

### CALM1 Antibody (C-term) Blocking Peptide ABT-BP8549B

Article Name	CALM1 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8549B
Supplier Catalog Number	BP8549b
Alternative Catalog Number	ABT-BP8549B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	CALM1 is a member of the EF-hand calcium-binding protein family. Calmodulin mediates the control of a large number of enzymes and other proteins by Ca(2+). Among the enzymes to be stimulated by the calmodulin-Ca(2+) complex are a number of protein kin...
NCBI	<a href="#">008819</a>
UniProt	<a href="#">P62158</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 AP8549b was selected from the C-term region of human CALM1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.