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## Product Datasheet

### CA4 Antibody (C-term) Blocking Peptide ABT-BP7479B

Article Name	CA4 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7479B
Supplier Catalog Number	BP7479b
Alternative Catalog Number	ABT-BP7479B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	CA4 is a large family of zinc metalloenzymes that catalyze the reversible hydration of carbon dioxide. They participate in a variety of biological processes, including respiration, calcification, acid-base balance, bone resorption, and the formation ...
NCBI	<a href="#">762</a>
UniProt	<a href="#">P22748</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 AP7479b was selected from the C-term region of human CA4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.