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Product Datasheet

CA9 Antibody (N-term) Blocking Peptide ABT-BP5000A

Article Name	CA9 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP5000A
Supplier Catalog Number	BP5000a
Alternative Catalog Number	ABT-BP5000A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Carbonic anhydrases (CAs) are 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 resorpt...
NCBI	768
UniProt	Q16790
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 AP5000a was selected from the N-term region of human CA9. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.