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Product Datasheet

CA9 Antibody (Center) Blocking Peptide ABT-BP5000B

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| Article Name | CA9 Antibody (Center) Blocking Peptide |
| Biozol Catalog Number | ABT-BP5000B |
| Supplier Catalog Number | BP5000b |
| Alternative Catalog Number | ABT-BP5000B-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 AP5000b was selected from the Center region of human CA9. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |