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## Product Datasheet

### ACE2 Antibody (N-term K187) Blocking Peptide ABT-BP6020G

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ACE2 Antibody (N-term K187) Blocking Peptide                                                                                                                                                                                                                  |
| Biozol Catalog Number      | ABT-BP6020G                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | BP6020g                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABT-BP6020G-500UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | ACE2 cDNA encodes a deduced 805-amino acid protein containing a potential 17-amino acid N-terminal signal peptide and a putative 22-amino acid C-terminal membrane anchor. It also possesses a zinc metalloprotease consensus sequence and a conserved glu... |
| NCBI                       | <a href="#">59272</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9BYF1</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 AP6020g was selected from the N-term region of human ACE2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.              |