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## Product Datasheet

### Anti-ACE2 Polyclonal antibody, Rabbit ABI-11-2005-25

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-ACE2 Polyclonal antibody, Rabbit                                                                                                                                                                                                                         |
| Biozol Catalog Number      | ABI-11-2005-25                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 11-2005-25                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-11-2005-25-25UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Immunogen                  | A partial length recombinant ACE2 protein (amino acids 34-223) was used as the immunogen for this antibody.                                                                                                                                                   |
| Product Description        | Angiotensin-converting enzyme2 (ACE2) is an ectoenzyme (carboxypeptidase) with an extracellular catalytic domain that predominantly localizes at the plasma membrane and is thereby able to hydrolyze circulating peptides. ACE2 has approximately 42% seq... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">59272</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9BYF1</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------|
| Target             | ACE2                                                                                                        |
| Application Dilute | Recommended dilutions: WB:1-2 µg/ml. However, this need to be optimized based on the research applications. |