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## Product Datasheet

### ACE2 Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-52614R-BIOTIN

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ACE2 Recombinant Antibody, Biotin Conjugated, Rabbit                                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BSM-52614R-BIOTIN                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | bsm-52614R-Biotin                                                                                                                                                                                                                                             |
| Alternative Catalog Number | BSS-BSM-52614R-BIOTIN-100                                                                                                                                                                                                                                     |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-Fr, IHC-P, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | Carboxypeptidase which converts angiotensin I to angiotensin 1-9, a peptide of unknown function, and angiotensin II to angiotensin 1-7, a vasodilator. Also able to hydrolyze apelin-13 and dynorphin-13 with high efficiency. May be an important regulat... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">59272</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9BYF1</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |

|                    |                                                    |
|--------------------|----------------------------------------------------|
| Source             | C terminal human Angiotensin Converting Enzyme 2   |
| Target             | ACE2                                               |
| Application Dilute | WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500) |