

## PRODUCT SPECIFICATION

|                             |                                                                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name                | Anti-ACE2 Recombinant Antibody                                                                                                                                |
| Product Number              | AMAb91262R                                                                                                                                                    |
| Clone Number                | CL4035                                                                                                                                                        |
| Gene Description            | angiotensin I converting enzyme 2                                                                                                                             |
| Clonality                   | Recombinant Monoclonal                                                                                                                                        |
| Isotype                     | IgG1                                                                                                                                                          |
| Host                        | Mouse                                                                                                                                                         |
| Purification Method         | Protein A purified                                                                                                                                            |
| Verified Species Reactivity | Human                                                                                                                                                         |
| Recommended Applications    | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:20000 - 1:50000<br>- Retrieval method: HIER pH6<br>WB (Western Blot)<br>- Working concentration: 1 µg/ml |
| Characterization Data       | Available at <a href="https://atlasantibodies.com/products/AMAb91262R">atlasantibodies.com/products/AMAb91262R</a>                                            |
| Buffer                      | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.                                                                                   |
| Concentration               | Lot dependent                                                                                                                                                 |
| Storage                     | Store at +4°C for short term storage. Long time storage is recommended at -20°C.                                                                              |
| Notes                       | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.                                           |

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