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## Product Datasheet

### **Angiotensin Converting Enzyme Antibody / ACE, Clone: [ACE/3764], Mouse, Monoclonal NSJ-V9620SAF-100UG**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Angiotensin Converting Enzyme Antibody / ACE, Clone: [ACE/3764],<br>Mouse, Monoclonal                                                                                                                                                                                  |
| Biozol Catalog Number      | NSJ-V9620SAF-100UG                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V9620SAF-100UG                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | NSJ-V9620SAF-100UG                                                                                                                                                                                                                                                     |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | ELISA, IHC-P                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | Full-length recombinant human protein was used as the immunogen<br>for the Angiotensin Converting Enzyme antibody.                                                                                                                                                     |
| Product Description        | This gene encodes an enzyme involved in catalyzing the conversion<br>of angiotensin I into a physiologically active peptide angiotensin II.<br>Angiotensin II is a potent vasopressor and aldosterone-stimulating<br>peptide that controls blood pressure and fluid... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Clone Designation          | [ACE/3764]                                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P12821</a>                                                                                                                                                                                                                                                 |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                                   |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                         |
| Antibody Type      | Primary Antibody                                                                                       |
| Application Dilute | ELISA (order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml                        |
| Application Notes  | Optimal dilution of the Angiotensin Converting Enzyme antibody should be determined by the researcher. |