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Product Datasheet

ACE2 / Angiotensin I Converting Enzyme 2 Antibody, Clone: [ACE2/7203], Unconjugated, Mouse, Monoclonal BYT-ORB1822595

| Article Name | ACE2 / Angiotensin I Converting Enzyme 2 Antibody, Clone: |
|----------------------------|--|
| Article Name | [ACE2/7203], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | BYT-ORB1822595 |
| Supplier Catalog Number | orb1822595 |
| Alternative Catalog Number | BYT-ORB1822595-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC-P |
| Species Reactivity | Human |
| Immunogen | A recombinant partial protein sequence (within amino acids 1-300) from the human protein was used as the immunogen for the ACE2 antibody. |
| Conjugation | Unconjugated |
| Product Description | Carboxypeptidase which converts angiotensin I to angiotensin 1-9, a peptide of unknown function, and angiotensin II toangiotensin 1-7, a vasodilator. Also able to hydrolyze apelin-13 and dynorphin-13 with high efficiency. By cleavage ofangiotensin II |
| Clonality | Monoclonal |
| Clone Designation | [ACE2/7203] |

| UniProt | Q9BYF1 |
|--------------------|--|
| Formula | 1 mg/ml in 1X PBS, BSA free, sodium azide free |
| Application Dilute | ELISA (Order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |