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Product Datasheet

Recombinant ACE2 / Angiotensin | Converting Enzyme 2 Antibody, Clone: [ACE2/6788R], Rabbit, Monoclonal NBT-59272-RBM1-P1ABX

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|----------------------------|---|
| Article Name | Recombinant ACE2 / Angiotensin Converting Enzyme 2 Antibody, Clone: [ACE2/6788R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-59272-RBM1-P1ABX |
| Supplier Catalog Number | 59272-RBM1-P1ABX |
| Alternative Catalog Number | NBT-59272-RBM1-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa705-805) of human ACE2 (exact sequence is proprietary) |
| 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. By cleavage of angiotensin II... |
| Clonality | Monoclonal |
| Clone Designation | [ACE2/6788R] |
| Molecular Weight | 92kDa |
| NCBI | 59272 |

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|-------------------|---|
| UniProt | Q9BYF1 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Recombinant Monoclonal Antibody |
| Application Notes | ELISA (For coating, order antibody without BSA), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C follow |