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## Product Datasheet

### **ACE2 / Angiotensin I Converting Enzyme 2 Antibody, IgG1, Clone: [ACE2/7203], Mouse, Monoclonal NBT-59272-MSM3-P1**

Article Name	ACE2 / Angiotensin I Converting Enzyme 2 Antibody, IgG1, Clone: [ACE2/7203], Mouse, Monoclonal
Biozol Catalog Number	NBT-59272-MSM3-P1
Supplier Catalog Number	59272-MSM3-P1
Alternative Catalog Number	NBT-59272-MSM3-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-300) 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	[ACE2/7203]
Molecular Weight	92kDa
Isotype	IgG1

NCBI	<a href="#">59272</a>
UniProt	<a href="#">Q9BYF1</a>
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.