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## Product Datasheet

### ACE2 / Angiotensin I Converting Enzyme 2 Antibody, IgG1, Clone: [ACE2/7202], Mouse, Monoclonal NBT-59272-MSM2-P0

Article Name	ACE2 / Angiotensin I Converting Enzyme 2 Antibody, IgG1, Clone: [ACE2/7202], Mouse, Monoclonal
Biozol Catalog Number	NBT-59272-MSM2-P0
Supplier Catalog Number	59272-MSM2-P0
Alternative Catalog Number	NBT-59272-MSM2-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
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	[ACE2/7202]
Molecular Weight	92kDa
Isotype	IgG1

NCBI	59272
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.