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Product Datasheet

ACE2 Antibody / Angiotensin-Converting Enzyme 2, Clone: [ACE2/7202], Mouse, Monoclonal NSJ-V5785-100UG

Article Name	ACE2 Antibody / Angiotensin-Converting Enzyme 2, Clone: [ACE2/7202], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5785-100UG
Supplier Catalog Number	V5785-100UG
Alternative Catalog Number	NSJ-V5785-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 1-300 from human ACE2 was used as the immunogen for the ACE2 antibody.
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 ...
Clonality	Monoclonal
Clone Designation	[ACE2/7202]
UniProt	Q9BYF1
Purity	Protein G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the ACE2 antibody should be determined by the researcher.