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Product Datasheet

ACE2 Antibody / Angiotensin-Converting Enzyme 2, Clone: [ACE2/6788R], Rabbit, Monoclonal NSJ-V8992-20UG

Article Name	ACE2 Antibody / Angiotensin-Converting Enzyme 2, Clone: [ACE2/6788R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8992-20UG
Supplier Catalog Number	V8992-20UG
Alternative Catalog Number	NSJ-V8992-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 705-805 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 II...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[ACE2/6788R]

Isotype	Rabbit IgG, kappa
UniProt	Q9BYF1
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	ACE2
Antibody Type	Primary Antibody
Application Dilute	ELISA (For coating, order BSA-free format), Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the ACE2 antibody should be determined by the researcher.