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## **Product Datasheet**

## Angiotensin Converting Enzyme Antibody / ACE, Clone: [ACE/3764], Mouse, Monoclonal NSJ-V9620-100UG

Article Name	Angiotensin Converting Enzyme Antibody / ACE, Clone: [ACE/3764], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9620-100UG
Supplier Catalog Number	V9620-100UG
Alternative Catalog Number	NSJ-V9620-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Full-length recombinant human protein was used as the immunogen for the Angiotensin Converting Enzyme antibody.
Product Description	This gene encodes an enzyme involved in catalyzing the conversion of angiotensin I into a physiologically active peptide angiotensin II.  Angiotensin II is a potent vasopressor and aldosterone-stimulating peptide that controls blood pressure and fluid
Clonality	Monoclonal
Clone Designation	[ACE/3764]
UniProt	P12821
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
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Angiotensin Converting Enzyme antibody should be determined by the researcher.