

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **ACE Antibody / Angiotensin I Converting Enzyme, Clone: [ACE/3763], Mouse, Monoclonal NSJ-V8534-100UG**

Article Name	ACE Antibody / Angiotensin I Converting Enzyme, Clone: [ACE/3763], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8534-100UG
Supplier Catalog Number	V8534-100UG
Alternative Catalog Number	NSJ-V8534-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 652-788 from the human protein was used as the immunogen for the ACE 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/3763]
UniProt	<a href="#">P12821</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml,ELISA: order Ab without BSA for coating,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the ACE antibody should be determined by the researcher.