

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

## Product Datasheet

### **Recombinant AMACR / p504S Antibody (Prostate Cancer Marker), Clone: [rAMACR/6369], Mouse, Monoclonal NSJ-V9306-20UG**

Article Name	Recombinant AMACR / p504S Antibody (Prostate Cancer Marker), Clone: [rAMACR/6369], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9306-20UG
Supplier Catalog Number	V9306-20UG
Alternative Catalog Number	NSJ-V9306-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human AMACR protein was used as the immunogen for the recombinant AMACR antibody.
Product Description	This antibody recognizes a protein of 42kDa, which is identified as AMACR, also known as p504S. It is an enzyme that is involved in bile acid biosynthesis and -oxidation of branched-chain fatty acids. AMACR is essential in lipid metabolism. It is exp...
Clonality	Monoclonal
Clone Designation	[rAMACR/6369]
UniProt	<a href="#">Q9UHK6</a>
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	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant AMACR antibody should be determined by the researcher.