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## Product Datasheet

### Recombinant AMACR/p504S Antibody, Clone: [rAMACR/1864], Mouse, Monoclonal NSJ-V7785-100UG

Article Name	Recombinant AMACR/p504S Antibody, Clone: [rAMACR/1864], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7785-100UG
Supplier Catalog Number	V7785-100UG
Alternative Catalog Number	NSJ-V7785-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A human recombinant partial protein (amino acids 297-394) was used as the immunogen for the recombinant AMACR/p504S antibody.
Product Description	AMACR 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 expressed in cells of premalignant high-grade prostatic intraepithelial neoplasia (HGPIN) and pr...
Clonality	Monoclonal
Clone Designation	[rAMACR/1864]
UniProt	<a href="#">Q9UHK6</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	Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the recombinant AMACR/p504S antibody should be determined by the researcher.