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## Product Datasheet

### AMACR / p504S Antibody (Prostate Cancer Marker), Rabbit, Polyclonal NSJ-V8877-20UG

Article Name	AMACR / p504S Antibody (Prostate Cancer Marker), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-V8877-20UG
Supplier Catalog Number	V8877-20UG
Alternative Catalog Number	NSJ-V8877-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A synthetic peptide from human AMACR protein was used as the immunogen for the AMACR antibody.
Product Description	AMACR, also known as p504S, 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 ne...
Clonality	Polyclonal
UniProt	<a href="#">Q9UHK6</a>
Purity	Protein A 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: 1:50-1:100,Immunohistochemistry (FFPE): 1:50-1:100
Application Notes	Optimal dilution of the AMACR antibody should be determined by the researcher.