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## Product Datasheet

### Polyclonal Antibody to AMACR / p504S (Prostate Cancer Marker), Rabbit ABI-36-1145

Article Name	Polyclonal Antibody to AMACR / p504S (Prostate Cancer Marker), Rabbit
Biozol Catalog Number	ABI-36-1145
Supplier Catalog Number	36-1145
Alternative Catalog Number	ABI-36-1145-100UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide from human AMACR protein
Product Description	This antibody recognizes a protein of 54kDa, which is identified as AMACR, also known as p504S. It is an enzyme that is involved in bile acid biosynthesis and beta-oxidation of branched-chain fatty acids. AMACR is essential in lipid metabolism. It is...
Clonality	Polyclonal
NCBI	<a href="#">23600</a>
UniProt	<a href="#">Q9UHK6</a>
Purity	Affinity Chromatography
Form	Purified

Target	AMACR / p504S (Prostate Cancer Marker)
Application Dilute	Western Blot (1:50-1:100), Immunohistochemistry (Formalin-fixed) (1:50-1:100 for 30-60 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95&degC followed by cooling at RT for 20 m