

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

## Product Datasheet

### **Anti-AMACR / p504S (Prostate Cancer Marker) Monoclonal Antibody(Clon: AMACR/1864), Clone: [AMACR/1864], Mouse ABI-36-2323-20**

Article Name	Anti-AMACR / p504S (Prostate Cancer Marker) Monoclonal Antibody(Clon: AMACR/1864), Clone: [AMACR/1864], Mouse
Biozol Catalog Number	ABI-36-2323-20
Supplier Catalog Number	36-2323-20
Alternative Catalog Number	ABI-36-2323-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human AMACR protein fragment (around aa 297-394) (exact sequence is proprietary)
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	[AMACR/1864]
NCBI	<a href="#">23600</a>
UniProt	<a href="#">Q9UHK6</a>

Application Dilute	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for
--------------------	--