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## Product Datasheet

### **AMACR / p504S (Prostate Cancer Marker)(AMACR/1864), CF647 conjugate, 0.1mg/mL, Clone: [AMACR/1864], Mouse, Monoclonal BOT-BNC471864-500**

Article Name	AMACR / p504S (Prostate Cancer Marker)(AMACR/1864), CF647 conjugate, 0.1mg/mL, Clone: [AMACR/1864], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471864-500
Supplier Catalog Number	BNC471864-500
Alternative Catalog Number	BOT-BNC471864-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human AMACR protein fragment (around aa 297-394) (exact sequence is proprietary)
Conjugation	CF647
Product Description	This antibody recognizes a protein of 42 kDa, which is identified as Alpha-methylacyl-CoA Racemase (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 essenti...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[AMACR/1864]

Molecular Weight	42 kDa
UniProt	<a href="#">Q9UHK6</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal