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## Product Datasheet

### **AMACR / p504S (Prostate Cancer Marker)(rAMACR/1864), 1mg/mL, Clone: [rAMACR/1864], Mouse, Monoclonal BOT-BNUM3175-50**

|                            |   |
|----------------------------|---|
| Article Name               | AMACR / p504S (Prostate Cancer Marker)(rAMACR/1864), 1mg/mL, Clone: [rAMACR/1864], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNUM3175-50   |
| Supplier Catalog Number    | BNUM3175-50   |
| Alternative Catalog Number | BOT-BNUM3175-50-50UL  |
| 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)  |
| 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              | 1 mg/mL   |
| Clone Designation          | [rAMACR/1864]   |
| Molecular Weight           | 42 kDa  |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">Q9UHK6</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |