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## Product Datasheet

### **Prohibitin (Mitochondrial Marker)(PHB/1882), CF647 conjugate, 0.1mg/mL, Clone: [PHB/1882], Mouse, Monoclonal BOT-BNC471882-100**

|                            |   |
|----------------------------|---|
| Article Name               | Prohibitin (Mitochondrial Marker)(PHB/1882), CF647 conjugate, 0.1mg/mL, Clone: [PHB/1882], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC471882-100   |
| Supplier Catalog Number    | BNC471882-100   |
| Alternative Catalog Number | BOT-BNC471882-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human PHB protein fragment (aa167-261) (exact sequence is proprietary)  |
| Conjugation                | CF647   |
| Product Description        | Recognizes a protein of 30 kDa which is identified as Prohibitin, an evolutionarily conserved protein with homologues found in yeast to man. It is located in the inner membrane of mitochondria. Although prohibitin mRNA and protein expression occurs t... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [PHB/1882]  |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | ~30 kDa                    |
| UniProt          | <a href="#">P35232</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |