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## Product Datasheet

### **Ornithine Decarboxylase-1 (ODC-1)(rODC1/485), CF647 conjugate, 0.1mg/mL, Clone: [rODC1/485], Mouse, Monoclonal BOT-BNC473439-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ornithine Decarboxylase-1 (ODC-1)(rODC1/485), CF647 conjugate, 0.1mg/mL, Clone: [rODC1/485], Mouse, Monoclonal                                                                                                                                                |
| Biozol Catalog Number      | BOT-BNC473439-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC473439-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC473439-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant full-length human ODC-1 protein                                                                                                                                                                                                                   |
| Conjugation                | CF647                                                                                                                                                                                                                                                         |
| Product Description        | Recognizes a 53 kDa protein, identified as the Ornithine Decarboxylase (ODC-1). ODC is the initial and rate-limiting enzyme in the biosynthetic pathway of polyamines and is involved in the conversion of ornithine to putrescine. The biological activit... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [rODC1/485]                                                                                                                                                                                                                                                   |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 53 kDa                     |
| UniProt          | <a href="#">P11926</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |