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## Product Datasheet

### **Occludin (OCLN) (Tight Junctions Marker)(OCLN/2183), CF640R conjugate, 0.1mg/mL, Clone: [OCLN/2183], Mouse, Monoclonal BOT-BNC402183-500**

|                            |   |
|----------------------------|---|
| Article Name               | Occludin (OCLN) (Tight Junctions Marker)(OCLN/2183), CF640R conjugate, 0.1mg/mL, Clone: [OCLN/2183], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC402183-500   |
| Supplier Catalog Number    | BNC402183-500   |
| Alternative Catalog Number | BOT-BNC402183-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human Occludin fragment around aa 282-415 (Exact sequence is proprietary)   |
| Conjugation                | CF640R  |
| Product Description        | Occludin is a tetraspan integral membrane protein in epithelial and endothelial tight junction (TJ) structures that can contain two extracellular loops. The protein exists in a variety of phosphorylated forms. Phosphorylation is involved in regulatin... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [OCLN/2183]   |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 60-82 kDa                  |
| UniProt          | <a href="#">Q16625</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |