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## Product Datasheet

### **SOX2 (Embryonic Stem Cell Marker)(SOX2/3169R), CF647 conjugate, 0.1mg/mL BOT-BNC473169-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SOX2 (Embryonic Stem Cell Marker)(SOX2/3169R), CF647 conjugate, 0.1mg/mL                                                                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNC473169-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC473169-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC473169-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Conjugation                | CF647                                                                                                                                                                                                                                                         |
| Product Description        | SOX2 is required for stem cell maintenance in the central nervous system, and it also regulates gene expression in the stomach. SOX2 is necessary for regulating multiple transcription factors that affect Oct 3/4 expression. An essential function of S... |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Buffer                     | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                    |
| Source                     | Animal                                                                                                                                                                                                                                                        |