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## Product Datasheet

### Islet-1 Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-62843R-BIOTIN

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Islet-1 Recombinant Antibody, Biotin Conjugated, Rabbit                                                                                                                                                                                                       |
| Biozol Catalog Number      | BSS-BSM-62843R-BIOTIN                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | bsm-62843R-Biotin                                                                                                                                                                                                                                             |
| Alternative Catalog Number | BSS-BSM-62843R-BIOTIN-100                                                                                                                                                                                                                                     |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-Fr, IHC-P, IP, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | ISL1 (ISL1 transcription factor, LIM/homeodomain) is a member of the LIM/homeodomain family of transcription factors. It binds to the enhancer region of the insulin gene, among others, and may play an important role in regulating insulin gene express... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">3670</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P61371</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human Islet 1   |
| Target             | Islet-1                                                       |
| Application Dilute | WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500), IP(1-2ug) |