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## Product Datasheet

### **Polyclonal Rabbit anti-Human ISLET-1 / ISL1 Antibody (IF, WB) LS-C668483 LS-C668483-50**

|                            |  |
|----------------------------|--|
| Article Name               | Polyclonal Rabbit anti-Human ISLET-1 / ISL1 Antibody (IF, WB) LS-C668483   |
| Biozol Catalog Number      | LS-C668483-50  |
| Supplier Catalog Number    | LS-C668483-50  |
| Alternative Catalog Number | LS-C668483-50  |
| Manufacturer               | LifeSpan Biosciences   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ICC, IF, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant full length protein of human Islet-1   |
| Conjugation                | Unconjugated   |
| Product Description        | ISL1 antibody LS-C668483 is an unconjugated rabbit polyclonal antibody to human ISL1 (ISLET-1). Validated for ICC, IF and WB.... |
| Clonality                  | Polyclonal   |
| Concentration              | 1 mg/ml  |
| NCBI                       | <a href="#">3670</a>   |
| Buffer                     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                        |

|                    |  |
|--------------------|--|
| Purity             | Immunoaffinity chromatography  |
| Form               | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.  |
| Application Dilute | ICC, IF (1:50 - 1:200), WB (1:500 - 1:2000)  |
| Application Notes  | Western blot analysis of Islet-1 expression in Hela (A), mouse thymus (B), rat thymus (C) whole cell lysates. Immunofluorescent analysis of Islet-1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 min |