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## Product Datasheet

### SQSTM1/P62 Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-2951R-PE

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SQSTM1/P62 Polyclonal Antibody, PE Conjugated, Rabbit                                                                                                                                                                                                         |
| Biozol Catalog Number      | BSS-BS-2951R-PE                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | bs-2951R-PE                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BSS-BS-2951R-PE-100                                                                                                                                                                                                                                           |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PE                                                                                                                                                                                                                                                            |
| Product Description        | Autophagy receptor that interacts directly with both the cargo to become degraded and an autophagy modifier of the MAP1 LC3 family. Required both for the formation and autophagic degradation of polyubiquitin-containing bodies, called ALIS (aggresome-... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">8878</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q13501</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 SQSTM1/Ubiquitin-binding protein p62 |
| Target             | SQSTM1/P62                                                                               |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)              |