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## Product Datasheet

### **PLOD3 Polyclonal Antibody, Cy3 Conjugated, Rabbit BSS-BS-12732R-CY3**

|                            |                                                                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PLOD3 Polyclonal Antibody, Cy3 Conjugated, Rabbit                                                                                                                                                                                 |
| Biozol Catalog Number      | BSS-BS-12732R-CY3                                                                                                                                                                                                                 |
| Supplier Catalog Number    | BS-12732R-CY3                                                                                                                                                                                                                     |
| Alternative Catalog Number | BSS-BS-12732R-CY3-100,BSS-BS-12732R-CY3-20                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                        |
| Application                | IF, WB                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                             |
| Immunogen                  | 551-650/738                                                                                                                                                                                                                       |
| Conjugation                | Cy3                                                                                                                                                                                                                               |
| Product Description        | Forms hydroxylysine residues in -Xaa-Lys-Gly- sequences in collagens. These hydroxylysines serve as sites of attachment for carbohydrate units and are essential for the stability of the intermolecular collagen cross-links.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                        |
| Concentration              | 1ug/ul                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">8985</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 PLOD3                      |
| Purity             | Purified by Protein A.                                                         |
| Target             | PLOD3                                                                          |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200),<br>IF(ICC)(1:50-200) |