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## Product Datasheet

### Collagen X Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-42277R-CY5

|                            |   |
|----------------------------|---|
| Article Name               | Collagen X Polyclonal Antibody, Cy5 Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-42277R-CY5   |
| Supplier Catalog Number    | bs-42277R-Cy5   |
| Alternative Catalog Number | BSS-BS-42277R-CY5-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Conjugation                | Cy5   |
| Product Description        | This gene encodes the alpha chain of type X collagen, a short chain collagen expressed by hypertrophic chondrocytes during endochondral ossification. Unlike type VIII collagen, the other short chain collagen, type X collagen is a homotrimer. Mutation... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">1300</a>  |
| UniProt                    | <a href="#">A1L4P2</a>  |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.   |

|                    |                                   |
|--------------------|-----------------------------------|
| Source             | Recombinant human COL10A1 protein |
| Target             | Collagen X                        |
| Application Dilute | WB(1:300-5000)                    |