

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### ACAN Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-1223R-CY5

|                            |                                                                                                                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ACAN Polyclonal Antibody, Cy5 Conjugated, Rabbit                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-1223R-CY5                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bs-1223R-Cy5                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BS-1223R-CY5-100                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                                                                                |
| Application                | IF, WB                                                                                                                                                                                                                                    |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                                                                                |
| Conjugation                | Cy5                                                                                                                                                                                                                                       |
| Product Description        | This proteoglycan is a major component of extracellular matrix of cartilagenous tissues. A major function of this protein is to resist compression in cartilage. It binds avidly to hyaluronic acid via an N-terminal globular region.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">176</a>                                                                                                                                                                                                                       |
| UniProt                    | <a href="#">P16112</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 Aggrecan core protein   |
| Target             | ACAN                                                                        |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |