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## Product Datasheet

### CHST1 Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit BSS-BS-4894R-APC-CY7

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CHST1 Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit                                                                                                                                                                                                |
| Biozol Catalog Number      | BSS-BS-4894R-APC-CY7                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bs-4894R-APC-Cy7                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BS-4894R-APC-CY7-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Conjugation                | APC/Cy7                                                                                                                                                                                                                                                       |
| Product Description        | Catalyzes the transfer of sulfate to position 6 of galactose residues of keratan. It has a preference for sulfating keratan sulfate, but it also transfers sulfate to the unsulfated polymer. The sulfotransferase activity on sialyl LacNAc structures is... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">8534</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O43916</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human CHST1                                  |
| Target             | CHST1                                                                                      |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |