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## Product Datasheet

### CD133 Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-0209R-APC

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD133 Polyclonal Antibody, APC Conjugated, Rabbit                                                                                                                                                                                                             |
| Biozol Catalog Number      | BSS-BS-0209R-APC                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-0209R-APC                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-0209R-APC-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | APC                                                                                                                                                                                                                                                           |
| Product Description        | Binds cholesterol in cholesterol-containing plasma membrane microdomains. Proposed to play a role in apical plasma membrane organization of epithelial cells. During early retinal development acts as a key regulator of disk morphogenesis. Involved in ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">8842</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O43490</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 CD133 antigen |
| Target             | CD133                                                             |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF()                               |