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## Product Datasheet

### **Caveolin-1 Polyclonal Antibody, AbBy Fluor-555 Conjugated, BF555, Rabbit BSS-BS-23173R-BF555**

|                            |   |
|----------------------------|---|
| Article Name               | Caveolin-1 Polyclonal Antibody, AbBy Fluor-555 Conjugated, BF555, Rabbit  |
| Biozol Catalog Number      | BSS-BS-23173R-BF555   |
| Supplier Catalog Number    | bs-23173R-BF555   |
| Alternative Catalog Number | BSS-BS-23173R-BF555-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Rat  |
| Conjugation                | BF555   |
| Product Description        | May act as a scaffolding protein within caveolar membranes. Interacts directly with G-protein alpha subunits and can functionally regulate their activity. Involved in the costimulatory signal essential for T-cell receptor (TCR)-mediated T-cell activa... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">857</a>   |
| UniProt                    | <a href="#">Q03135</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 Caveolin-1   |
| Purity             | Purified by Protein A.   |
| Target             | Caveolin-1   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                            |