

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

## Product Datasheet

### **Claudin 16 Polyclonal Antibody, AbBy Fluor-750 Conjugated, BF750, Rabbit BSS-BS-13752R-BF750**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Claudin 16 Polyclonal Antibody, AbBy Fluor-750 Conjugated, BF750, Rabbit                                                                                                                                                                                      |
| Biozol Catalog Number      | BSS-BS-13752R-BF750                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-13752R-BF750                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-13752R-BF750-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF                                                                                                                                                                                                                                                            |
| Conjugation                | BF750                                                                                                                                                                                                                                                         |
| Product Description        | Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity. Involved in paracellular magnesium reabsorption. Required for a selective paracellular conductance. May form, a... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">10686</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9Y5I7</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 Claudin 16 |
| Target             | Claudin 16                                                     |
| Application Dilute | IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)    |