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## Product Datasheet

### **Collagen 4 Polyclonal Antibody, AbBy Fluor 750 Conjugated, AbFluor 750, Rabbit BSS-BS-0806R-BF750**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Collagen 4 Polyclonal Antibody, AbBy Fluor 750 Conjugated, AbFluor 750, Rabbit                                                                                                                                                                                |
| Biozol Catalog Number      | BSS-BS-0806R-BF750                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | BS-0806R-BF750                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-0806R-BF750-100,BSS-BS-0806R-BF750-20                                                                                                                                                                                                                  |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse, Rabbit, Rat                                                                                                                                                                                                                                     |
| Immunogen                  | 1401-1500/1669                                                                                                                                                                                                                                                |
| Conjugation                | AbFluor 750                                                                                                                                                                                                                                                   |
| Product Description        | Type IV collagen is the major structural component of glomerular basement membranes (GBM), forming a chicken-wire meshwork together with laminins, proteoglycans and entactin/nidogen. Arresten, comprising the C-terminal NC1 domain, inhibits angiogenes... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">12826</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from mouse Collagen alpha-1(IV) chain                         |
| Purity             | Purified by Protein A.                                                                                 |
| Target             | Collagen 4                                                                                             |
| 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)             |