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## Product Datasheet

### **Collagen VII(LH7.2), CF568 conjugate, 0.1mg/mL, Clone: [LH7.2], Mouse, Monoclonal BOT-BNC682315-100**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Collagen VII(LH7.2), CF568 conjugate, 0.1mg/mL, Clone: [LH7.2], Mouse, Monoclonal                                                                                                                                                                              |
| Biozol Catalog Number      | BOT-BNC682315-100                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNC682315-100                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNC682315-100-100UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC, IF, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Bovine, Equine, Goat, Guinea pig, Human, Sheep                                                                                                                                                                                                                 |
| Immunogen                  | Recombinant full-length human Collagen VII protein                                                                                                                                                                                                             |
| Conjugation                | CF568                                                                                                                                                                                                                                                          |
| Product Description        | Recognizes an epitope located on collagenase digested Type VII collagen (150 kDa), i. e. the non-helical carboxyl terminal region of the dimer. Binding is localized at the inferior border of the lamina densa as demonstrated by immunoelectron microscop... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                      |
| Clone Designation          | [LH7.2]                                                                                                                                                                                                                                                        |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 290 kDa                    |
| UniProt          | <a href="#">Q02388</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |