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## Product Datasheet

### **Elastin (ELN) (Marker of Arterial Stiffness and Atherosclerosis)(ELN/1981), 1mg/mL, Clone: [ELN/1981], Mouse, Monoclonal BOT-BNUM1981-50**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Elastin (ELN) (Marker of Arterial Stiffness and Atherosclerosis)(ELN/1981), 1mg/mL, Clone: [ELN/1981], Mouse, Monoclonal                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNUM1981-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM1981-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM1981-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human Elastin protein                                                                                                                                                                                                                 |
| Product Description        | Elastin is a polymeric protein and is the main component of the extracellular matrix of arteries. It is synthesized and secreted as a soluble, single-chain protein (tropoelastin), which undergoes a number of post-translational modifications prior to ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [ELN/1981]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 70 kDa                                                                                                                                                                                                                                                        |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">P15502</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |