

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Troponin I, Cardiac, aa23-29 (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, TNNC1, Troponin I Type 3 Cardiac, TNNI3) (HRP), IgG2a, Clone: [1.BB.143], Mouse, Monoclonal USB-T8665-18B-HRP**

|                          |                                                                                                                                                                                                                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Troponin I, Cardiac, aa23-29 (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, TNNC1, Troponin I Type 3 Cardiac, TNNI3) (HRP), IgG2a, Clone: [1.BB.143], Mouse, Monoclonal                                                                                                          |
| Artikelnummer            | USB-T8665-18B-HRP                                                                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | T8665-18B-HRP                                                                                                                                                                                                                                                                          |
| Alternativnummer         | USB-T8665-18B-HRP-100                                                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                                          |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                             |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                                              |
| Immunogen                | Native troponin complex. Epitope: aa 23- 29.                                                                                                                                                                                                                                           |
| Produktbeschreibung      | Troponin, working in conjunction with tropomyosin, functions as a molecular switch, regulating muscle contraction in response to changes in the intracellular Ca <sup>2+</sup> concentration. Troponin consists of three subunits, the Ca <sup>2+</sup> -binding subunit troponin C... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                             |
| Klon-Bezeichnung         | [1.BB.143]                                                                                                                                                                                                                                                                             |
| Isotyp                   | IgG2a                                                                                                                                                                                                                                                                                  |
| Reinheit                 | Purified by Protein A affinity chromatography.                                                                                                                                                                                                                                         |

|              |                                                                                                                                       |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung | Supplied as a liquid in PBS, pH 7.2. No preservative added. No stabilizing proteins added. Labeled with horseradish peroxidase (HRP). |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------|