6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

## **Product Specifications**

Product: Rabbit Skeletal Muscle Troponin, C subunit
Description: Rabbit Skeletal Muscle Troponin, C subunit

Part Number: Rb-091-Q
Concentration: > 3.0 mg/ml

Amount: 1.0 mg Form: Liquid

Purification: Purified by DEAE Chromatography

Purity: > 90% based on SDS-PAGE

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Preservative: 0.05% (w/v) Sodium Azide

Storage: 2-8 °C

Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then

discard.

Specificity: Troponin C is a part of the Troponin complex and contains two lobes, N

and C. The C lobe can bind either calcium or magnesium, and binds to the

N lobe of Troponin I.

Country of Origin: Rabbit Skeletal Muscle was obtained from healthy animals of US origin.

Applications: Western Blot

**ELISA** 

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