PRODUCT SPECIFICATION

CATALOG NUMBER: A34440

PRODUCT: Troponin I Monoclonal Antibody

IMMUNOGEN: Purified human cardiac Troponin I subunit.

FORM: Liquid

PURITY: Purified by chromatography on protein A sepharose. Purity is tested by electrophoresis.

BUFFER: PBS, pH 7.4

PRESERVATIVE: 0.1% sodium azide

SUBCLASS: IgG₁

SPECIFICITY: This antibody reacts with human cardiac Troponin I. There is no cross reactivity human skeletal Troponin I.

PAIRING INFORMATION: When used as the coating antibody, this monoclonal pairs with either AP, Goat anti-TNI peptide 3 #G34120 or AP, Goat anti-TNI peptide 4 #G34220, which are used as conjugate antibodies.

STORAGE CONDITIONS: 2-8°C

HAZARD/BIOHAZARD: This material contains Sodium Azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.