PRODUCT SPECIFICATION

CATALOG NUMBER: A34701

PRODUCT DESCRIPTION: Cardiac Troponin (cTnI) Monoclonal Antibody

IMMUNOGEN: Human cardiac troponin

FORM: Liquid

SOURCE: Mouse ascites

PURIFICATION: DEAE chromatography

PURITY: >95% by HPLC and SDS-PAGE

BUFFER: 0.015 M potassium phosphate, 0.85% sodium chloride, pH 7.2

PRESERVATIVE: 0.05% sodium azide

SPECIFICITY: Specific for human cTnI

SUBCLASS: IgG1

PAIRING: This antibody can be used in quantitative EIA with A34702 and A34703.

STORAGE: 2-8°C short term, -20°C long term

HAZARD/BIOHAZARD: This material contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard associated with this product.