



PRODUCT SPECIFICATION

CATALOG NUMBER: A34703

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:	IgG ₁
PAIRING:	This antibody can be used in quantitative EIA with A34701, A34702 and A34704.
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.