



PRODUCT SPECIFICATION

CATALOG NUMBER: 2-019-C (=A34420)

PRODUCT:	Troponin I Monoclonal Antibody
IMMUNOGEN:	Highly purified human cardiac troponin I subunit.
FORM:	Liquid
PURITY:	>95% by SDS-PAGE. Purified by protein A agarose chromatography.
BUFFER:	10mM sodium phosphate, 0.85% sodium chloride, pH 7.2
PRESERVATIVE:	0.05% (w/v) sodium azide
SUBCLASS:	IgG _{1k}
SPECIFICITY:	This antibody reacts with human cardiac Troponin I. Cross reactivity with human skeletal TNI is <0.1% as measured by ELISA.
STORAGE CONDITIONS:	2-8 ^o C
HAZARD/BIOHAZARD:	Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts of water during disposal. There is no known biohazard associated with this product.