



## 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:	IgG <sub>1</sub>
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 <sup>0</sup> C
HAZARD/BIOHAZARD:	This material contains Sodium Azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.