



PRODUCT SPECIFICATION

catalog number:	A34709
product description:	Troponin I Monoclonal Antibody
lot number:	[lot specific]
source:	Murine
form:	Liquid
purification method:	Protein A/G chromatography
purity:	≥95% by HPLC
buffer:	PBS, pH 7.4
preservative:	0.03% Proclin 300
isotype:	IgG ₁
concentration:	[lot specific] mg/mL
specificity:	aa 10-25
pairing:	This antibody can be used in a blend with A34707 as the capture, with A34705 and A34708 as the detection blend.
storage:	2-8°C short term (up to three months); -20°C long term (up to 36 months) avoiding multiple freeze thaw cycles.
hazard/biohazard:	This material contains proclin 300 as a preservative; take appropriate precaution. There is no known hazard/biohazard associated with this product.