



PRODUCT SPECIFICATION

catalog number:	A91082
product description:	Procalcitonin (PCT) Monoclonal Antibody
lot number:	[lot specific]
source:	Murine ascites
form:	Liquid
purification method:	Sequential precipitation with caprylic acid and ammonium sulfate; 0.2µm filtered
purity:	>85% by SDS-PAGE
buffer:	10mM sodium phosphate, 0.8% NaCl, pH 7.2
preservative:	0.05% NaN ₃
concentration:	[lot specific] mg/mL (by OD ₂₈₀)
pairing:	This antibody can be used in ELISA or lateral flow as the capture antibody in conjunction with A91092 (as the detection antibody).
manufacture date:	[lot specific]
storage:	2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.