



PRODUCT SPECIFICATION

catalog number:	A11019
product description:	AFP Monoclonal Antibody
lot number:	[lot specific]
immunogen:	Human AFP from cord serum
source:	Murine
form:	Liquid
purification method:	Protein G
buffer:	50 mM phosphate buffer, 0.1 M NaCl, pH 7.2 ± 0.2
preservative:	0.09% NaN ₃
isotype:	IgG ₁
concentration:	[lot specific] mg/mL (OD 280)
specificity:	Specific to AFP
cross-reactivity:	No cross-reactivity with human serum and BSA
manufacture date:	[lot specific]
expiration 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.