



PRODUCT SPECIFICATION

catalog number:	A11021
product description:	Human Alpha-Fetoprotein (AFP) Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Human AFP
source:	Murine ascites
form:	Liquid
purification method:	Affinity chromatography
buffer:	15mM phosphate, 0.15M NaCl, pH 7.2
preservative:	0.09% NaN ₃
isotype:	IgG _{2a} , kappa
concentration:	[lot specific] mg/mL (based on A ^{1%} _{280nm} = 14.0)
specificity:	This monoclonal antibody is specific for human AFP.
pairing:	This antibody can be used as the capture antibody in a sandwich EIA and pairs with A11022489P as the detection antibody.
expiration date:	[lot specific]
storage:	2-8°C
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.