



## PRODUCT SPECIFICATION

catalog number:	<b>A46074</b>
product description:	CA 125 Monoclonal Antibody
lot number:	[lot specific]
source:	Murine ascites
form:	Colorless liquid
purification method:	Affinity chromatography
buffer:	15mM phosphate buffer, 0.15M NaCl, pH 7.2
preservative:	0.09% NaN <sub>3</sub>
isotype:	IgG <sub>1, kappa</sub>
concentration:	[lot specific] mg/mL (based on A <sup>1%</sup> <sub>280nm</sub> = 14.0)
specificity:	Human CA 125
application/notes:	This monoclonal can be used in CA 125 sandwich ELISA as the capture antibody in combination with A46075 or A46076 used as the conjugate.
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.