



## PRODUCT SPECIFICATION

catalog number:	<b>A27480</b>
product description:	Myoglobin Monoclonal Antibody
lot number:	[lot specific]
immunogen:	Human myoglobin
source:	Murine ascites
form:	Liquid
purification method:	Affinity chromatography
buffer:	15mM phosphate, 0.15M NaCl, pH 7.2
preservative:	0.09% NaN <sub>3</sub>
isotype:	IgG <sub>1</sub> , kappa
concentration:	[lot specific] mg/mL ( $A_{280nm}^{1\%} = 14.0$ )
specificity:	This monoclonal antibody reacts with human myoglobin.
pairing:	This antibody can be used in sandwich ELISA as the capture antibody in conjunction with A27500 or A27510 (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.