



PRODUCT SPECIFICATION

catalog number:	A42031
product description:	Phenobarbital Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Phenobarbital-KLH Conjugate
source:	Murine ascites
form:	Liquid
purity:	>95% by SDS-PAGE
buffer:	PBS, pH 7.0
preservative:	0.02% NaN ₃
isotype:	IgG ₁
concentration:	[lot specific] mg/mL (A280nm, 1mg/ml, 1cm=1.4)
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.