



PRODUCT SPECIFICATION

catalog number:	A63660
product description:	Malaria pLDH Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	<i>Plasmodium vivax</i> LDH, recombinant
source:	Murine
form:	Liquid
purification method:	Protein G chromatography
purity:	>95%
buffer:	10mM PBS, 50mM NaCl, pH 8.0
preservative:	0.1% NaN ₃
isotype:	IgG ₁
concentration:	[lot specific] mg/mL
specificity:	This monoclonal is specific to malaria <i>Plasmodium</i> lactate dehydrogenase (pLDH)
pairing:	This antibody can be used in sandwich ELISA as the detection antibody in conjunction with A63670 (as the capture antibody).
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.