



PRODUCT SPECIFICATION

catalog number:	A63640
product description:	Malaria pLDH Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Recombinant malaria pLDH
source:	Murine
form:	Liquid
purity:	>90% pure
buffer:	10mM PBS, pH7.4
isotype:	IgG _{2a}
concentration:	[lot specific] mg/mL
specificity:	This monoclonal is specific to pLDH from <i>P. falciparum</i> and <i>P. vivax</i> .
cross-reactivity:	This antibody does not react with <i>P. ovale</i> or <i>P. malariae</i> pLDH.
pairing:	This antibody can be used as the capture antibody and paired with A63610 as the conjugate antibody.
expiration date:	[lot specific]
storage:	2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.
hazard/biohazard:	There is no known hazard or biohazard associated with this product.