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: IgG2a

concentration: [lot specific] mg/mL

specificity: This monoclonal is specific to pLDH from *P. falciparum* and *P. vivax*.

cross-reactivity: This antibody does not react with *P. ovale* or *P. malariae* 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.