Mouse Malaria pLDH Monoclonal Antibody

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CATALOG #	HOST	APPLICATIONS
AAA224656	**Mouse**	**Lateral Flow**

PRODUCT SYNONYMS

Malaria pLDH; Monoclonal Antibody; Mouse Monoclonal Malaria pLDH antibody; pLDH pv antibody; Malaria pLDH pv antibody; P.falciparum lactate dehydrogenase antibody; P.falciparum lactate dehydrogenase antibody.; anti-Malaria pLDH antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Clone Number	M86548
Purity/Purification	> 90% pure
Form/Format	Liquid supplied in 10mM PBS, pH 7.4
Concentration	8.6 mg/ml (varies by lot)
Applicable Applications for anti-Malaria pLDH antibody	LF (Lateral Flow)
Immunogen	Malaria pLDH antibody was raised in Mouse using recombinant Malaria pLDH as the immuogen.
Biological Significance	In most sub-Saharan African countries malaria rapid tests (RDTs) are now used for the identification of malaria. Most RDTs used detect Plasmodium falciparum histidine-rich protein-2 (PfHRP2), though P. falciparum-specific parasite lactate dehydrogenase (Pf-pLDH)-detecting RDTs may have advantages over PfHRP2-detecting RDTs.
Preparation and Storage	Store at 4 degree C. Store at -20 degree C for long term. Avoid repeat freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Malaria pLDH antibody	Infectious Disease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/malaria-pldh-antibody-clone-m86548-lateral-flow-elisa/224656