

Mouse Malaria LDH Monoclonal Antibody

Malaria LDH antibody

CATALOG # AAA108262	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Malaria LDH; Monoclonal Antibody; Malaria LDH antibody; Monoclonal Malaria LDH; Anti Malaria LDH; Plasmodium Lactate Dehydrogenase; Lactate Dehydrogenase; Malaria Lactate Dehydrogenase; Malaria Pf/Pv; Malaria LDH Pf/Pv; anti-Malaria LDH antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M77288
Form/Format	Protein G purified liquid in PBS, pH7.4 with 0.1% NaN3.
Concentration	3.51mg/ml (varies by lot)
Applicable Applications for anti-Malaria LDH antibody	LF (Lateral Flow), ELISA
Biological Significance	Lactate dehydrogenase (LDH) of malaria parasites is immunologically distinct from the host enzyme. Hence use of specific antibodies can be used to detect the parasite in humans.
Cross Reactivity	Specific for p.falciparum; P.vivax Lactate Dehydrogenase (LDH)
Immunogen	Plasmodium LDH recombinant protein
Preparation and Storage	4 degree C short-term. -20 degree C long-term. Avoid freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Malaria LDH antibody	Mouse monoclonal Malaria LDH Pf/Pv antibody
Product Categories/Family for anti-Malaria LDH 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-ldh-antibody-clone-m77288-lateral-flow-elisa/108262>