

## Product Datasheet

### Malaria (pan-pLDH) Antibody HM091

<b>Product Name</b>	Malaria (pan-pLDH) Antibody
<b>Catalog Number</b>	HM091
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF
<b>Immunogen</b>	Recombinant Malaria pLDH antigen
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Purified Monoclonal Antibody
<b>Storage</b>	Short Term ( $\leq 2$ weeks): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>90%
<b>Buffer</b>	10 mM Phosphate Buffered Saline, pH 7.4
<b>Specificity</b>	Malaria pan-pLDH: <i>P. falciparum</i> , <i>P. vivax</i> , <i>P. ovale</i> , <i>P. malariae</i>
<b>Matched Pairs</b>	HM088 (detection)