

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.			
Catalog #:	C01930M		Lot #:	3H23617
Description:	MAb to <i>P. falciparum</i> HRP-2 Monoclonal Antibody to <i>Plasmodium falciparum</i> (Malaria) Histidine-Rich Protein 2 (HRP-2)			
Specificity:	Reacts with HRP-2 from P. falciparum.			
Host Animal:	Mouse		Isotype:	IgG ₁
Source:	Ascites			
Immunogen:	Native Plasmodium falciparum HRP-2			
Format:	Purified, Liquid			
Purification:	>90% pure (SDS-PAGE). Ion Exchange Chromatography			
Concentration:	8.5 mg/mL			
Buffer:	0.15 M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride.			
Preservative:	0.05% Sodium Azide			
Applications:	Suitable for use in ELISA or Lateral Flow applications. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended antigen-antibody pair: 			
Storage:	Store at 2-8°C for up to 6 weeks. To avoid freeze thaw cycles, aliquot and freeze at -20°C.			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

Gritcler M Olsin

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY