

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for AM32476PU-N

Plasmodium falciparum Histidine Rich Protein-2 (HRP2) Mouse Monoclonal Antibody [Clone ID: B1243M]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B1243M
Applications:	ELISA, LF
Recommended Dilution:	ELISA. Lateral Flow. <i>Recommended antibody pairs for Sandwich Immunoassay.</i> Use AM32474PU-N (Clone B1242M) as Capture Antibody and AM32476PU-N (Clone B1243M) as Detection Antibody.
Reactivity:	Plasmodium falciparum
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Native Plasmodium falciparum HRP-2.
Specificity:	This Monoclonal antibody (B1243M) reacts with HRP-2 from <i>P. falciparum</i> and Does not react with other <i>Plasmodium</i> species.
Formulation:	0.01M PBS, pH 7.3 State: Purified State: Liquid purified IgG fraction Preservative: 0.05% Sodium Azide
Concentration:	lot specific
Purification:	Protein A Chromatography
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US