

Plasmodium falciparum Antibody

Catalogue No.: abx022143

Plasmodium falciparum Antibody is a Mouse monoclonal antibody for the detection of Plasmodium falciparum (Malaria) Histidine-Rich Protein 2 (HRP-2).

Target:	Plasmodium falciparum
Clonality:	Monoclonal
Reactivity:	Protozoan
Tested Applications:	ELISA
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Plasmodium falciparum recombinant protein.
Isotype:	IgG _{2b}
Form:	Liquid
Purity:	> 90%
Purification:	Purified from ascites by Protein A chromatography.
Storage:	Aliquot and store at 2°C to 8°C upon receipt.
Buffer:	0.01 M PBS, pH 7.4, containing 0.1% NaN ₃ . Does not contain stabilizing proteins.
Specificity:	Detects histidine rich protein II of P. falciparum.
Concentration:	0.1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
Directions for use:	Centrifuge before opening to ensure complete recovery of vial contents.