

## Datasheet for ABIN933406 **anti-HRP2 antibody**



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### Overview

Quantity:	1 mg
Target:	HRP2 (Pf HRP2)
Reactivity:	Plasmodium falciparum
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HRP2 antibody is un-conjugated
Application:	ELISA

### Product Details

Immunogen:	Pf HRP2 antibody was raised in mouse using recombinant malaria HRP-2 antigen as the immunogen.
Clone:	M0071934
Isotype:	IgG
Purification:	Purified

### Target Details

Target:	HRP2 (Pf HRP2)
Abstract:	<a href="#">Pf HRP2 Products</a>
Background:	Plasmodium falciparum is a protozoan parasite, one of the species of Plasmodium that cause malaria in humans. It is transmitted by the female Anopheles mosquito. P. falciparum is the most dangerous of these infections as P. falciparum (or malignant) malaria has the highest

## Target Details

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rates of complications and mortality. Synonyms: Monoclonal Pf HRP2 antibody, Anti-Pf HRP2 antibody, Plasmodium falciparum histidine-rich protein 2 antibody, Pf HRP11 antibody, Pf histidine-rich protein 2 antibody, Malaria HRP2 antibody, Malaria histidine-rich protein 2 antibody.

## Application Details

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Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Matched pair antibody available for Pf HRP2 antibody: 10-P09J
Restrictions:	For Research Use only

## Handling

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Concentration:	Lot specific
Buffer:	Purified from ascites and supplied in PBS buffer, pH 7.4. No preservatives added.
Preservative:	Without preservative
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.