

## Anti-Malaria-HRP-II-PF Antibody [4A4]

Cat. NO. bc06003

Size: 0.2mg, 1mg, 10mg

Target: Human Malaria

Clone: 4A4

Isotype: IgG1

Format: Unconjugated, Unmodified

Applications: GICA, LFIA, ELISA

Description: Plasmodium spp is a single-celled, parasitic eukaryotic animal that is the causative agent of malaria. Plasmodium parasites in humans mainly include Plasmodium falciparum, Plasmodium vivax, Plasmodium malariae, and Plasmodium ovale.

### Overview

Product name	Anti-Malaria-HRP-II-PF Antibody [4A4]
Description	Mouse monoclonal [4A4] to Malaria-HRP-II-PF
Host species	Mouse
Species reactivity	Human
Production	Cultured in vitro under conditions free from animal-derived components

### Properties

Form	Liquid
Storage instructions	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles
Storage buffer	PBS, pH 7.4, containing 0.03% Proclin 300 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300
Concentration	2 mg/ml
Purity	Protein A/G affinity column
Clonality	Monoclonal

## Application

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Platform	Capture	Detection
GICA	7A11	2B4
	7A11	4A4

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## Related Product

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Cat. No.	Product	Clone
bc06001	Anti-Malaria-HRP-II-PF Antibody [7A11] mAb, Mouse	7A11
bc06002	Anti-Malaria-HRP-II-PF Antibody [2B4] mAb, Mouse	2B4
bc06003	Anti-Malaria-HRP-II-PF Antibody [4A4] mAb, Mouse	4A4

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