
Anti-Malaria-HRP-II-PF Antibody [2B4]

Cat. NO. bc06002

Size: 0.2mg, 1mg, 10mg

Target: Human Malaria

Clone: 2B4

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 [2B4] |
| Description | Mouse monoclonal [2B4] 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

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

Related Product

| 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 |



Biopatchina Inc., 8219 BioLegend Way, SanDiego, CA 92121 www.biopathchina.com

Toll-Free Phone: 1-833-Biopatchina (243-5333) Phone: (858) 763-5400 Fax: (877) 453-9537

Biopatchina Inc., 833 Times E-PARK, Guangzhou, China CN 511495

Toll-Free Phone: 86-20-Biopatchina (3884-9565) Fax: (86-20) 3884-9663