

## Histidine-rich protein PFHRP-II Monoclonal Antibody

MACO0540

### Description

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This Histidine-rich protein PFHRP-II Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** MACO0540

**Contents:** 50µg

Bradford Reagent: 1 vial (2ml)

**Category:** Monoclonal Antibody

**Synonyms:** Histidine-rich protein PFHRP-II antibody

**Clone:** Monoclonal

**Applications:** **ELISA**

**Conjugation:** Non-conjugated

**Reactivity:** Plasmodium falciparum

### Antibody Data

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**Isotype:** IgG1

**Uniprot:** P05227

**Host Species:** Mouse

**Purification:** >95%, protein G purified

**Immunogen:** Recombinant Histidine-rich protein PFHRP-II for Plasmodium falciparum

**Immunogen Species:** Plasmodium falciparum

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Form:** liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Store Bradford Reagent at Room Temperature for 1 Year.

**Recommended Dilutions:**

Application	Recommended Dilution
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**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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Image	Description
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