## **Immunology Consultants Laboratory, Inc.**

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## **PRODUCT PROFILE**

**PRODUCT:** Purified Mouse anti-Plasmodium falciparum HRPII

**CATALOG NUMBER: MPFM-55A** 

LOT NUMBER:

**QUANTITY:** 

PHYSICAL STATE: Liquid

**BUFFER:** PBS, pH 7.2

PRESERVATIVE: 0.09% Sodium Azide

**STORAGE**: 2 - 8° C

**EXPIRATION:** 12 months from shipping date.

**PROCEDURE:** This mouse IgM kappa is purified using salt fractionation procedures and column

chromatography. Antibody concentration was determined using an absorbance

at 280 nm: 1.2 equals 1.0 mg of IgM.

**SPECIFICATIONS:** This antibody reacts with native histidine rich protein 2 (HRPII) from Plasmodium

falciparum as determined by blotting assays and ELISA techniques. It is shown to pair with ICL's MPFG-55A in sandwich ELISA and Lateral Flow. Optimal working dilutions should be determined experimentally by the investigator.

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