

## **Antibody Datasheet**

Name: Mouse anti Plasmodium falciparum HRP-2 antibody (M303)

Product Code: MAB12352-100 / MAB12352-500

Batch #:

Date of Manufacture:

**Product Description:** Mouse Monoclonal anti-Plasmodium falciparum (Malaria) HRP-2 (Histidine-Rich Protein 2).

Clone Number: M303

Isotype: IgG1

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 1.0 mg/ml

Presentation: Liquid

Buffer: PBS pH7.3

Preservative: 0.05% Sodium Azide (NaN3)

**Immunogen:** Native Plasmodium falciparum Histidine-Rich protein 2 (HRP-2)

Purification: Purified by Protein A chromatography

Specificity: This antibody recognises HRP-2 from Plasmodium falciparum.

Cross-Reactivity: The antibody does not cross react with other Plasmodium species.

Applications: Suitable for use in ELISA and lateral flow applications.

Matched Pair: M303 is suitable for use as an antibody matched pair with M302 (MAB12351)

## Usage Guidelines

**Short Term Storage:** +4°C

Long Term Storage: -20°C

Storage Guidelines: Multiple freeze/thaw cycles are to be avoided.

www.thenativeantigencompany.com VAT No: 102038475 NAC.Contact@LGCGroup.com Registration No. 7386339

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