

Antibody Datasheet

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| Product Name: | Mouse anti Plasmodium species LDH |
| Clone number: | M301 |
| Isotype: | Mouse IgG1 |
| Product code: | MAB12350-100 MAB12350-500 |
| Batch Number: | |
| Amount: | 0.1mg 0.5mg |
| Concentration: | 1 mg/ml |
| Buffer: | Phosphate Buffered Saline pH7.3 |
| Preservative: | 0.05% Sodium Azide (NaN ₃) |
| Purity: | Purified by Protein A chromatography. >90% purity by SDS-PAGE. |
| Immunogen: | Native Plasmodium vivax lactate dehydrogenase (LDH) enzyme |
| Specificity: | This antibody recognises lactate dehydrogenase from Plasmodium species. |
| Applications: | For Research Use Only. Not intended for diagnostic use. Suitable for use in ELISA and lateral flow applications. M301 is suitable for use as an antibody matched pair with M300 (MAB12349). |
| Secondary reagents: | Goat anti mouse IgG:HRP (PAB21441HRP) |
| Storage: | Store at +4°C for up to three months, or at -20°C for longer. The Antibody is shipped at ambient temperature. Avoid repeated freeze/thaw cycles. |

