












**Biocard**<sup>®</sup>

## Malaria Pf/Pan Rapid Test Kit

The Biocard<sup>®</sup> Malaria Pf/Pan Rapid test is an immunochromatographic assay for the qualitative detection of *Plasmodium falciparum* (Pf) and Pan malaria species (*Plasmodium*: *P. falciparum*, *P. vivax*, *P. ovale* and *P. malariae*) antigen in the human whole Blood specimen. It is coated with anti-HRP II (Histidine Rich Protein) antibody for *plasmodium falciparum* detection and anti-PAN pLDH (plasmodium lactate dehydrogenase) for *P.falciparum* and other Pan malariae species.

-  Technique: Rapid test based on lateral flow
-  Accuracy: Meets WHO recommended detection criteria
-  Detection: *P.falciparum* (Pf), *P.vivax*(Pv), *P.ovale*(Po) and *P.malariae*(Pm)
-  Results: 20 minutes
-  Longer shelf life: 24 months
-  Storage: 4°C to 30°C
-  Convenient pack size: 30 tests
-  Sensitivity: 100%
-  Specificity: 100%

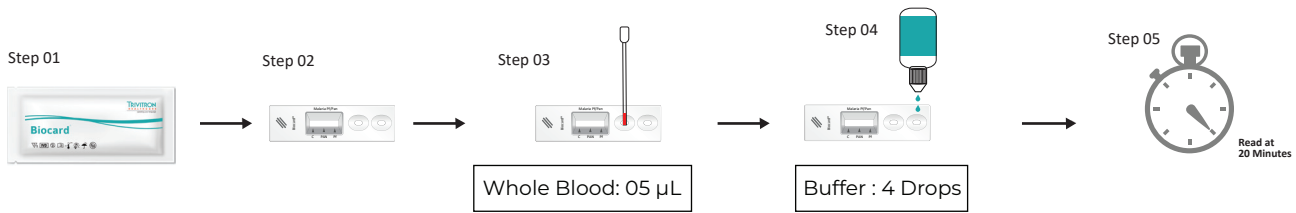
## Easy to Use

- Simple test using only one step reagent
- Ease of use, requires minimal training of personnel
- Requires only 5 µL of venous or capillary whole blood
- No high cost equipment required for testing
- No need for skilled microscopist

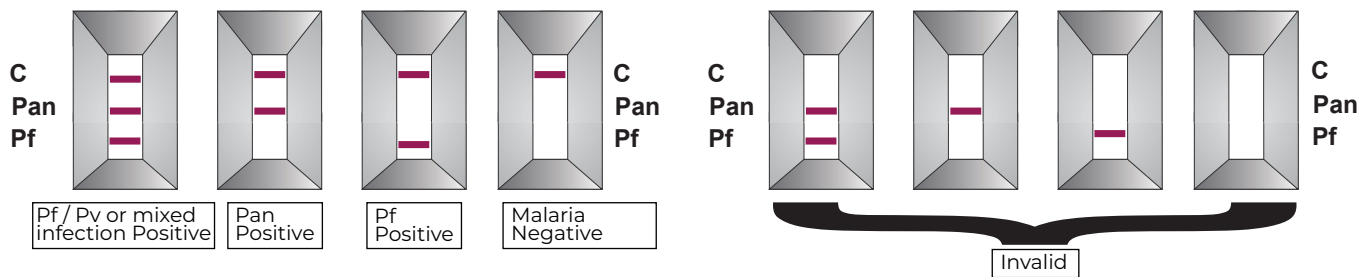
## Easy to Interpret

- Meets WHO acceptance criteria
- Excellent correlation with microscopic results
- Differentiated results allow diagnosis of potentially lethal *P. falciparum* infection
- Easy to read, qualitative results
- Higher Specificity and better Sensitivity

## Test Procedure



## Result Interpretation



## Order Information

Catalog	Product	Pack Size	Specimen
30201440	Biocard® Malaria Pf/Pan Ag Rapid Test	30 Tests	Whole Blood

\*Please note: Product specifications are subject to change without prior notice owing to product modifications, improvements / up-gradation.



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