

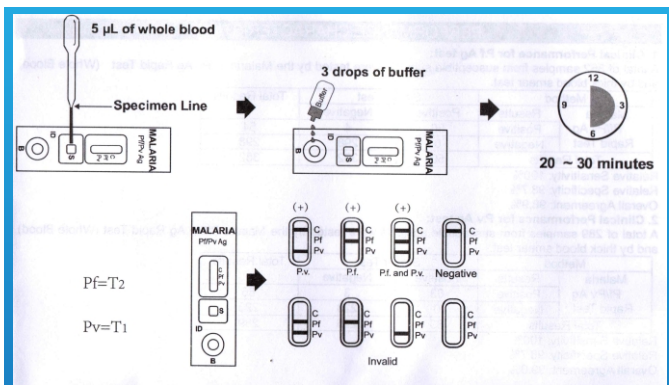
**AKL : 20303916821**

## Malaria Pf-Pv Ag Rapid Test (Whole Blood)

### • Intended Use

The Malaria Pf/Pv Ag Rapid Test is a rapid lateral flow chromatographic immunoassay for the simultaneous detection and differentiation of Malaria *P. falciparum* specific histidine rich protein-2 (Pf HRP-II) and Malaria *P. vivax* specific lactate dehydrogenase (Pv. LDH) in human blood specimen as an aid in the diagnosis of Malaria Infection. It is for In-Vitro diagnostic use only.

### • Test Procedure



### • Materials Supplied

- Cassette Device
- Buffer
- Pipette Dropper
- Package Insert
- Desiccant

### • Performance

Clinical Performance For P.f Ag test

Method	Result	EIA		Total Result
		Positive	Negative	
Malaria Pf/Pv Ag Rapid Test	Positive	50	4	54
	Negative	0	298	298
Total Result		50	302	352

Sensitivity 100%      Specificity 98.7%      Accuracy 98.9%

Clinical Performance For P.v Ag test

Method	Result	EIA		Total Result
		Positive	Negative	
Malaria Pf/Pv Ag Rapid Test	Positive	63	3	66
	Negative	0	223	223
Total Result		63	226	289

Sensitivity 100%      Specificity 98.7%      Accuracy 99.0%