

NEXT GENERATION DPP®

DPP® Zika IgM/IgG System

ASSAY AND READER



Single-use point-of-care (POC) assays for use with reader for the discrete, semi-quantitative detection of Immunoglobulin M (IgM) and Immunoglobulin G (IgG) antibodies to Zika Virus.



Zika test results in 15 minutes

DPP® Zika IgM/IgG Assay:

- Uses fingerstick or venous whole blood, serum, or plasma samples
- Provides rapid results: 15 minutes
- Detects IgM and IgG antibodies to Zika Virus
- Correlates with laboratory EIA (see back)
- Includes built-in quality control



Tiny Fingerstick Blood Sample: 10 µL



DPP® Micro Reader:

- Standardizes result interpretation
- Eliminates subjective interpretation
- Provides semi-quantitative results
- Allows portability: hand-held, battery operated



DPP® Zika IgM/IgG System Performance Data

(See package insert)

Specificity with Specimens Presumed to be Negative for Zika

Country	IgM Specificity	IgG Specificity
Mexico (Pregnant Women)	97.7%	98.3%
United States (Pregnant Women)	94.7%	97.6%

Virtually no IgM Cross-reactivity with Other Arboviruses

Arbovirus	IgM	IgG
Dengue	0%	46%
Chikungunya	0%	37%
Yellow Fever	0%	38%
West Nile	0%	0%

Excellent Agreement to Laboratory EIAs

Laboratory EIA	Overall Agreement
Overall IgM	94.7%
Overall IgG	91.7%

Description	Contents	Catalog Number
DPP® Zika IgM/IgG Assay CE Marked (For use with reader only)	Each kit contains the items to perform 20 tests: <ul style="list-style-type: none"> - 20 Individually Pouched DPP® Zika Test Devices - 20 Disposable 10µL Sample Loops – BLUE - 20 Sample Vials/Tubes - 20 Transfer Pipets (100 µL) - 1 DPP® IgM/IgG Buffer – Blue Cap - 1 Product Insert for the DPP® Zika IgM/IgG System 	65-9553-0
DPP® Zika IgM/IgG Micro Reader CE Marked	Each kit contains: <ul style="list-style-type: none"> - 1 DPP® Micro Reader (includes extra batteries) - 1 Holder for use with DPP® Zika Test Devices - 1 USB Power Adapter (5v / 1000 mA) - 1 Certificate of Analysis - 1 RFID Card, test specific 	70-1049-0