





ARIA DENGUE

RAPID TEST



-  20-25 Minute Assay
-  Up to 18 Months Shelf Life
-  Easy to Interpret
-  Detect Early Diagnosis of Dengue

COMPARISON WITH OTHER LEADING BRANDS

Platform Aria	ICT Lateral Flow Reference Method			ELISA METHOD
	Concordance	Sensitivity	Specificity	% Agreement
NS1	90%	75%	95%	90%
IgG	93%	100%	87%	93%
IgM	93%	100%	88%	93%



DENGUE Ag ASSAY PROCEDURE

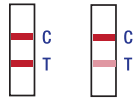
- 1 drop of serum/plasma
OR 2 drops of whole blood to B Well.
- Add 1 drop of sample diluent to B Well.
- Read results in 25 minutes.

INTERPRETATION OF ASSAY RESULTS

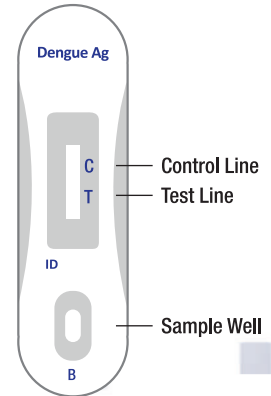
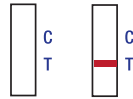
NEGATIVE



POSITIVE



INVALID



DENGUE IgM/IgG ASSAY PROCEDURE

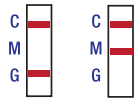
- Add 5ul serum/plasma
OR 5ul of whole blood to S Well.
- Add 3 drops of sample diluent to B Well.
- Read results in 25 minutes.

INTERPRETATION OF ASSAY RESULTS

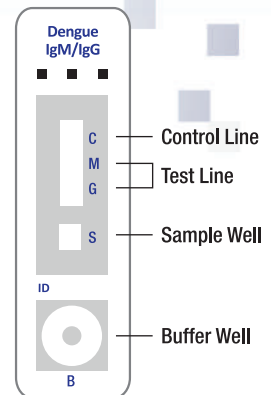
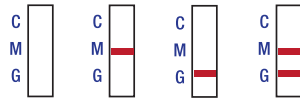
NEGATIVE



POSITIVE



INVALID



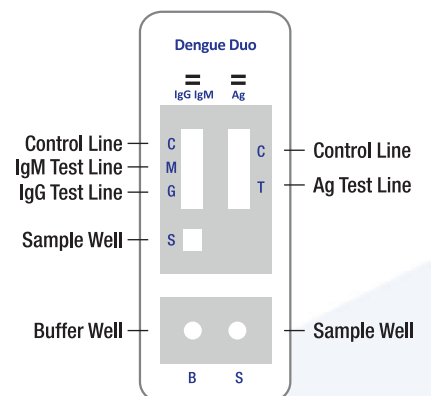
DENGUE DUO ASSAY PROCEDURE

A. DENGUE IgG/IgM (Left Side)

- Add 5ul of serum/plasma
OR 5ul of whole blood to Sample Well.
- Add 3 drops of sample diluent to B Well.
- Read results in 20 minutes.

B. DENGUE Ag (Right Side)

- 1 drop of serum/plasma
OR 5ul of whole blood to S Well.
- Add 1 drop of sample diluent to S Well.
- Read results in 20 minutes.

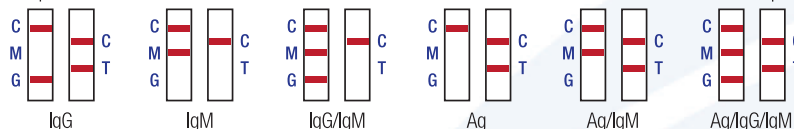


INTERPRETATION OF ASSAY RESULTS

NEGATIVE



POSITIVE



INVALID

