

better tests for more people



No. 1 for fast **dengue** diagnosis
anywhere, anytime

New Dengue Duo Cassette

Dengue Duo Cassette: No. 1 for fast dengue diagnosis *anywhere, anytime*

True point-of-care diagnosis

- Whole blood, serum or plasma may be used
- Kit contains all that is needed to run a test
- Wide storage temperature range (2 - 30 C)

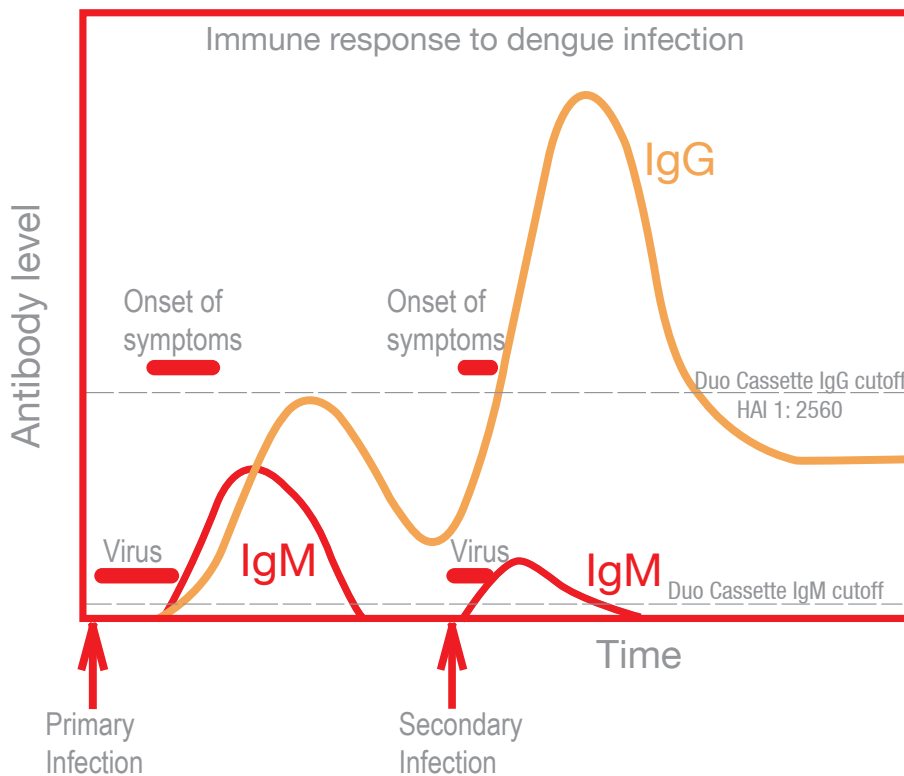
Reliable

- From Panbio: No 1 in dengue
- >90% sensitivity and specificity¹

Fast and meaningful results

- Results in 15 minutes
- Differentiation between primary and secondary dengue can help predict disease severity.

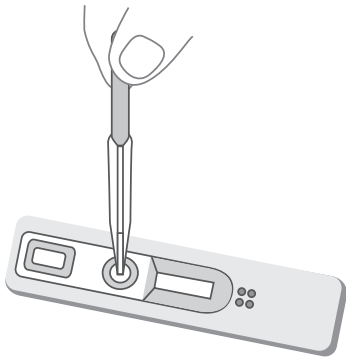
Dengue Duo Cassette and the Immune response



Dengue Duo Cassette: fast and convenient

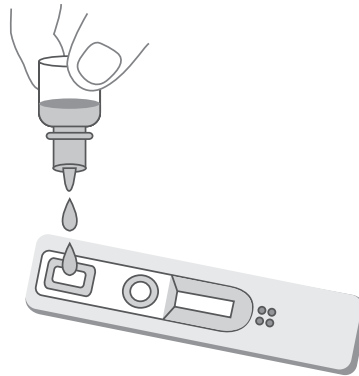
Procedure

Step 1



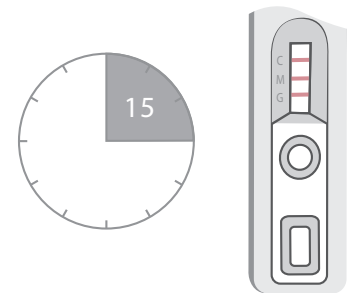
Add whole blood, serum or plasma to circular well

Step 2



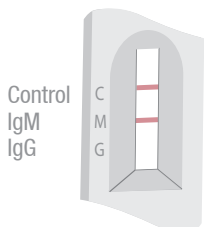
Add 2 drops of buffer to square well

Step 3

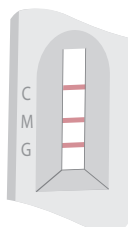


Read result in 15 minutes

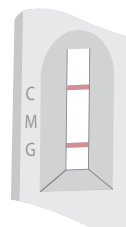
Interpretation



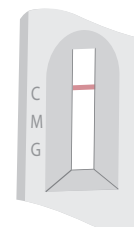
IgM positive
Primary dengue



IgM and IgG positive
Secondary dengue



IgG positive
Secondary dengue



Negative

“The risk for the development of DHF rises substantially with second or subsequent infections by different serotypes.”
McBride, 1999.²



Panbio: excellent customer service

Technical support

- Staffed by scientists
- All requests replied to within 24 hours

Sales representative support

- In-service support
- Troubleshooting guides
- Scientific studies

Panbio website

- All e-mail queries and requests responded to within 48 hours
- Technical data, links to publications

Additional information

- Detailed performance data available

Ordering information

Catalogue number	Description	No. of tests
R-DEN03D	Dengue Duo Cassette	25

Full range of dengue ELISAs also available

Catalogue number	Description	No. of tests
E-DEN01G	Dengue IgG Indirect ELISA (For detecting past/active dengue infection)	96
E-DEN01M	Dengue IgM Capture ELISA (For diagnosis of active dengue infection)	96
E-DEN02G	Dengue IgG Capture ELISA (For diagnosis of secondary dengue infection)	96
E-DEN01D	Dengue Duo IgM & IgG Capture ELISA (For differentiation between primary & secondary dengue infection)	192

For further information please visit www.panbio.com or contact either Panbio or your Panbio distributor.

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