

### Rapid test for NS1 antigen and for the differentiation of IgM and IgG antibodies to Dengue fever

### **OPERATING MODE**

#### KIT CONTENTS

- 20 test cassettes
- 1 bag of 20 10µl pipettes
- 1 sachet de 20 30µl pipettes
- 1 bottle of buffer, 4,0 ml
- 20 lancets
- 20 alcohol swabs
- 1 instruction leaflet



Remove the cap by turning it then pulling.



Prick the side of the clean finger the lancet, pressing hard.



Form a large drop of hanging blood. Sampling is made easier with the arm in the down position (hand pointing downwards)

Please read the entire leaflet before using for the first time



Disinfect the patient's fingertip before performing the test





Collect the blood with each pipette held horizontally and fill the pipette completely.



Keep the pipette upright and gently touch the bottom of the well to deposit the blood.

Before carrying out the test a red band is present in the 'C' area of the IgG/IgM band.



Immediately add two drops of buffer to the well S for IgG/IgM and one drop in well S for NS1.



## **TROD'DENGUE®**

### INTERPRETATION



# WAIT 10 MINUTES BEFORE READING THE TEST

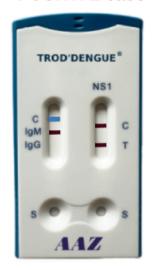
The intensity of the red bands may vary

## **Example of NEGATIVE case**



IgM / IgG and NS1 negative

Example of POSITIVE case



IgM and NS1 positive

NS1 antigen	igivi antibody	igG antibody	interpretation
+	-	-	probable acute primary infection
+	+	-	probable primary infection
-	+	-	primary infection
-	+	+	convalescence phase
-	-	+	old infection
+	-/+	+	probable acute secondary infection
-	-	-	no infection or incubation phase

Interpretation of results: NS1, IgG, IgM

The red control line stain on the IgG/IgM band has turned blue

#### CONTACT

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