

LABPAD[®] EVOLUTION



Description of the LabPad[®] Evolution



Sample Type

Sample Type	Precautions
Capillary whole blood	<ul style="list-style-type: none"> • Use a 21 gauge lancet • 10 µL of capillary whole blood is required



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In vitro diagnostic medical devices.
Read the instructions for use carefully.

Start a test

STEP 1: Material preparation & capillary sample collection



Place the LabPad[®] on a flat, stable, vibration-free surface until the end of the test.

Open the pouch and remove the Ksmart[®] CRP. Prepare all the necessary material to perform a test.

Wash the hands of the patient. Prick the side of the fingertip with a sterile lancet.

Wipe off the first drop of blood.

Then massage the finger gently from the palm to the extremity, to form a drop of capillary whole blood.

Approach the capillary pipette horizontally until it makes contact with the blood drop. The capillary must be completely filled with blood sample.

STEP 2: Deposit the processed sample



Insert the filled capillary inside the diluent tube and close the tube.

Mix the tube up and down until the blood is completely dissolved (approx. 30s)

Deposit 2 drops of diluent into the sample window of the Ksmart[®].

Wait until the migration is complete.



Insert the Ksmart[®] into the LabPad[®].

TIPS:

- Deposit two drops of diluted sample, a third drop may be required if the migration did not start.
- The migration can take about 1 minute

STEP 3: Result display & Ksmart[®] ejection



When the test is complete, the LabPad[®] beeps at regular intervals until the Ksmart[®] is ejected. To dispose of the Ksmart[®], press the black button on the side of the instrument.

The last obtained result is located at the top of the list.

Press the middle button to display all available information related to the selected result.

Cleaning procedure:

The LabPad[®] can be cleaned with soapy water and alcohol (diluted ethanol) with a lint-free cloth. Do not apply any liquid directly on the device or use any spray.

Quality Control:

It is recommended to perform Quality Control tests according to local requirements and at least every 6 months or every 100 measurements.

In case of error message:

Consult the user manual of the LabPad[®] Evolution