# BioSURE

# BioSURE COVID-19 IgG Antibody Self Test

The BioSURE COVID-19 IgG Antibody Self Test is Europe's first CE marked true self test that detects neutralising antibodies made as a consequence of either recovery from SARS-CoV-2 (COVID-19) infection or as an immune response to vaccination. It does not confirm current infection.

**The BioSURE COVID-19 IgG Antibody Self Test is supplied as a complete kit, with all components.**

- Requires only a <u>fraction</u> of a drop of blood (2.5$\mu$L finger prick)

- Result in just <u>20 minutes</u>

- In-built <u>true</u> sample control line that will only appear if sufficient blood is applied to the test.

- 98.2% sensitivity and 99.7% specificity

- <u>CE Marked</u> by independent Notified Body <u>specifically</u> for self-testing

- Developed and <u>manufactured in the UK</u> 🇬🇧

## Why Test for Antibodies?

When a person has recovered from COVID-19 infection or has received COVID-19 vaccination, their body can produce antibodies. IgG antibodies are retained and 'neutralising antibodies' are created. It is these neutralising antibodies that can offer protection from COVID-19 infection as they block the spike on the outside of the virus from being able to enter and infect cells.

- Suitable for testing for neutralising IgG antibodies from 14 days post infection/vaccination.

- Knowledge around immunity is still developing and there is evidence that COVID-19 IgG antibodies decline over a period of time.

- The only way to detect the presence of IgG antibodies is by regular testing.

- Routine testing is recommended

## Your results

Results can be recorded through our app - BioSure powered by PocDoc - which is fully certified and compliant with all data protection requirements and is available for free on Apple and Google stores. This enables users to record their own antibody status over over a period of time.

The app collects anonymised data, which can be held locally on a phone by taking an image of the test result which is date and time stamped.

**#KnowYourStatus**

PocDoc⁺

Contact us for more information and to discuss our range of COVID-19 solutions.

**info@biosure.co.uk**

Or call us on:
**0845 222 0012** or
**+44(0)1992 815825**

For more info visit:
**www.biosure.co.uk**

#BeBioSure

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