

GENZPRO PRECISION POC TESTING

GENZPRO is a POC Diagnostic Platform which uses an innovative ELISA on-a-chip method for the quantitative detection of IgG antibodies in human whole blood, plasma or serum for indication of prior infection or immunization after the vaccination.

Bringing mobility and accuracy to COVID-19 diagnostics, GENZPRO is eliminating lab-dependency and enables the effective monitoring of antibody levels.

Results

Sensitivity 99%

Both low and high positive samples

Specificity 100%

HBV, HCV, and HIV viruses no cross-reactivity

Correlation 99%

Significant correlation with Commercial Products

Easy to use

Consisting of few and easy-to-follow steps, GENZPRO allows healthcare professionals to monitor COVID-19 antibody levels easily, reducing training time and costs.

Portable

Our portable device brings mobility and removes lab-dependency. Removing the need for multiple specialists, our AI software can make those precise decisions instead.

Accurate

Using a golden laboratory standard (ELISA-on-chip method), our device brings competitive accuracy to the Point of Care Market by providing quantitative results.

Rapid

GENZPRO is able to display results in 5 minutes, and allows user to share the data with related healthcare professional or patient using a cloud system.

