

# SARS-CoV-2 Serology Assays From Leinco Technologies

The COVID-19 pandemic is one of the greatest infectious disease challenges the world has faced in recent history. Presently, few treatment options exist, therefore, the need to evaluate antibodies to fight the SARS-CoV-2 virus is at an all-time high.

Leinco Technologies has developed a novel COVID-19 serology assay intended for the detection of SARS-CoV-2 neutralizing antibodies found in human plasma or serum. COVID-19 ELISA assays ImmunoRank™ and Trace™, are highly specific to recent coronavirus exposure. At this time, it is unknown for how long antibodies persist following infection, so Leinco's ImmunoRank™ surrogate neutralization assay can be used to detect the level of SARS-CoV-2 neutralizing antibodies. COVID-19 ELISA test kits are currently sold as research use only, not for diagnostic or therapeutic use.

## COVID-19 ImmunoRank™ Neutralization MICRO-ELISA



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## COVID-19 Trace™ IgG MICRO-ELISA



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## COVID-19 ImmunoRank™ Neutralization MICRO-ELISA

The COVID-19 ImmunoRank™ Neutralization MICRO-ELISA is a test for semi-quantitative detection of SARS-CoV-2 neutralizing antibodies of all Ig classes in human plasma or serum. This assay identifies individuals with an adaptive immune response to SARS-CoV-2, indicating recent or prior infection and detection of circulating SARS-CoV-2 neutralizing antibodies.

ImmunoRank™ Neutralization	Product Information and Specifications
Prod. No.	<b>S2000</b>
Price	\$950.00 USD
Format	SARS-CoV-2 Receptor Coated ELISA Strips
Number of Tests	90 Tests
Assay Range	0 - 100% Neutralization
Assay Length	80 Minute Assay Procedure
Specificity	99.8% Human Plasma
Antigen	SARS-CoV-2 RBD
Detects	Neutralizing Antibodies Of All Ig Classes (Total Antibody)

## COVID-19 Trace™ IgG MICRO-ELISA

The COVID-19 Trace™ IgG MICRO-ELISA is a test intended for the qualitative detection of human Anti-SARS-CoV-2 IgG antibodies to the Receptor Binding Domain (RBD) protein antigen of SARS-CoV-2 in serum or plasma. This assay is intended for use as an aid in identifying individuals with an adaptive immune response to SARS-CoV-2, indicating recent or prior infection.

Trace™ IgG	Product Information and Specifications
Prod. No.	<b>S1000</b>
Price	\$550.00 USD
Format	Antigen Coated ELISA Plates
Number of Tests	90 Tests
Assay Length	80 Minute Assay Procedure
Specificity	99.4% Human Plasma
Antigen	SARS-CoV-2 RBD
Detects	IgG

**Contact Leinco for Questions and Quotes!**

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