

COVID-19 IgG ELISA

ELISA for detection of IgG antibodies to SARS-CoV-2



- Indication of:
 - Adaptive Immunity
 - Recent or prior SARS-CoV-2 infection
 - Attenuation to reinfection
- Suitable for serological surveillance studies

EXCELLENT PERFORMANCE CHARACTERISTICS

Independent validation by UK hospitals

Sensitivity and Specificity Data



positive and negative clinical samples



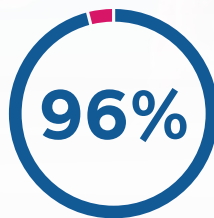
RT-PCR positive confirmed COVID-19 cases



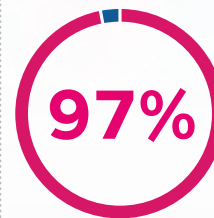
negative control samples collected in 2018 and 2019 among cross-reacting viruses and suspect sepsis cases



Sensitivity on 76 clinical samples collected between 14-21 days post laboratory confirmation



Sensitivity on 45 clinical samples collected between 14-21 days post symptom onset



Specificity on 564 samples collected pre-December 2019

Test Features

- For professional use only
- Kit size: 10 x 96 well plate
- Sample type: human serum / plasma
- Sample volume: 5 µL
- Antigens: NP (Nucleocapsid protein) and S2 (domain 2 spike protein)
- Cross reactivity to other viruses and immunological conditions tested
- Developed by Mologic Ltd



Ordering and Contact Information

CODE	DESCRIPTION	CE-MARKED	PACK SIZE
ODL150/10	COVID-19 IgG ELISA	Yes	960 tests

FOR MORE INFORMATION OR TO MAKE AN ORDER, PLEASE CONTACT:
+44 (0) 1259 763030 or email **odl@omegadiagnostics.co.uk**



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