

SARS-CoV-2 (COVID-19) Spike ELISA Pair [1A9 / HL263]

Cat. No. GTX500041

Applications	ELISA, Sandwich ELISA	Package 1 pair
Reactivity	SARS Coronavirus 2	

PRODUCT

Product Content

Cat No.	Туре	Host	Conjugation	Package
GTX632604	Capture Antibody	Mouse	Unconjugated	100 μΙ
GTX635672	Detection Antibody	Rabbit	Unconjugated	100 μΙ

Applications

Application Note

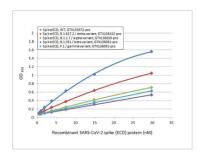
*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Not tested in other applications.

Properties	
Form	Liquid
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES



GTX500041 ELISA Image

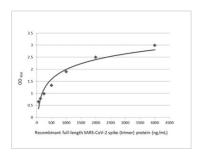
Sandwich ELISA detection of recombinant Spike ECD protein(s) derived from different strains of SARS-CoV-2 virus (ie., Wild type; B.1.1.7 alpha variant; B.1.351 beta variant; P.1 gamma variant; B1.617.2 delta variant) using antibodies as below.

Capture: SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [1A9] (GTX632604) (5 μ g/mL) **Detection:** SARS-CoV-2 (COVID-19) Spike S1 antibody [HL263] (GTX635672) (1 μ g/mL)



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GTX500041 ELISA Image

Sandwich ELISA detection of recombinant full-length SARS-CoV-2 spike (trimer) protein using GTX632604 as capture antibody at concentration of 5 μ g/mL and GTX635672 as detection antibody at concentration of 1 μ g/mL. Rabbit IgG antibody (HRP) (GTX213110-01) was diluted at 1:10000 and used to detect the primary antibody.



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