

Human COVID 19 Spike Protein S1 IgA Coronavirus ELISA Kit | COVID-19 elisa kit

Human SARS-CoV-2 Spike Protein S1 IgA (2019-nCoV/Coronavirus) ELISA Kit

CATALOG #
AAA22786

REACTIVITY
Human

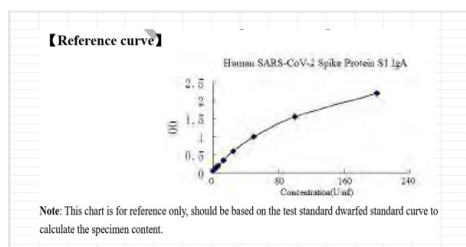
PRODUCT SYNONYMS

COVID 19 Spike Protein S1 IgA Coronavirus; Human SARS-CoV-2 Spike Protein S1 IgA (2019-nCoV/Coronavirus) ELISA Kit; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Spike Protein S1 IgA; COVID-19 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Detection Range	200 U/ml-3.12 U/ml
Sensitivity	Up to 1.2 U/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for COVID-19 elisa kit

Principle of the Assay: This experiment use direct ELISA technique and the ELISA Kit provided is typical. The pre-coated antigen is Recombinant SARS-CoV-2 protein and the detecting antibody is polyclonal antibody with biotin labeled. Samples, standards, biotinylated secondary antibodies, and avidin-peroxidase conjugates were added to the ELISA plate wells in sequence, washed with PBS or TBS, and finally stained with TMB substrate. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/covid-19-human-elisa-kits/covid-19-spike-protein-s1-iga-coronavirus/22786>