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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SARS-CoV-2 (COVID-19) Spike RBD ELISA Pair [HL1014 / HL1003]

Cat No. GTX500046

Application	ELISA
Reactivity	SARS Coronavirus 2

Package
1 pair

PRODUCT

Product Content

Cat No.	Type	Host	Conjugation	Package
GTX635792-01	Detection Antibody	Rabbit	HRP	50µl
GTX635807	Capture Antibody	Rabbit	Unconjugated	100µl

APPLICATION

Application Note

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

Suggested dilution	Dilution
ELISA	Assay dependent

Not tested in other applications.

Specificity/Sensitivity This ELISA pair detects SARS-CoV-2 Spike protein, but does not cross-react with SARS-CoV or MERS-CoV spike proteins based on our internal testing.

PROPERTIES

Form Liquid

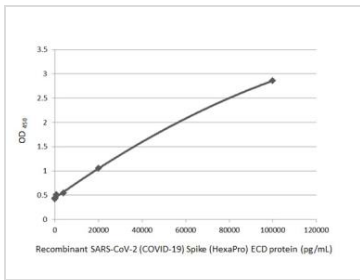
Storage Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note For *In vitro* laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



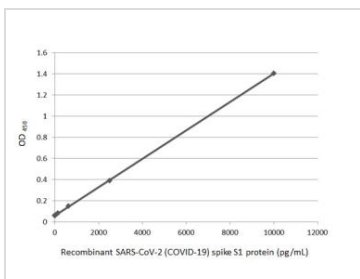
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DATA IMAGES



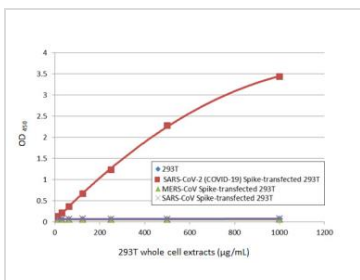
GTX500046 ELISA Image

Sandwich ELISA detection of recombinant SARS-CoV-2 (COVID-19) Spike (HexaPro) ECD, His tag (GTX135972-pro) using SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1014] (GTX635807) as capture antibody at concentration of 5 µg/mL and SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1003] (HRP) (GTX635792-01) as detection antibody at concentration of 1 µg/mL.



GTX500046 ELISA Image

Sandwich ELISA detection of recombinant SARS-CoV-2 (COVID-19) Spike S1 protein, His tag (active) protein (GTX135817-pro) using SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1014] (GTX635807) as capture antibody at concentration of 5 µg/mL and HRP-conjugated SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1003] (GTX635792-01) as detection antibody at concentration of 1 µg/mL.



GTX500046 ELISA Image

Sandwich ELISA detection of non-transfected (GTX535673) and SARS-CoV-2 (COVID-19) Spike (GTX535664), MERS-CoV Spike (GTX535667), or SARS-CoV Spike (GTX535668) transfected 293T whole cell extracts using SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1014] (GTX635807) as capture antibody at concentration of 5 µg/mL and SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1003] (HRP) (GTX635792-01) as detection antibody at concentration of 1 µg/mL.



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