

Product Datasheet

SARS-CoV-2 SARS-CoV-2 Nucleocapsid ELISA Kit (Colorimetric) NBP3-49916

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-49916**SARS-CoV-2 SARS-CoV-2 Nucleocapsid ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Assay Length: 3 h 30 min
Gene ID	43740575
Gene Symbol	N
Species	SARS-CoV-2
Specificity/Sensitivity	This kit recognizes SARS-CoV-2 Nucleocapsid in samples. No significant cross-reactivity or interference between SARS-CoV-2 Nucleocapsid (unsure) and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.39 - 25 ng/mL
Sensitivity	0.12 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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Products Related to NBP3-49916

NBP2-90975	Recombinant SARS-CoV-2 Nucleocapsid His (C-Term) Protein
NBP3-00510	SARS-CoV-2 Nucleocapsid Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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