

SARS-CoV-2 Nucleocapsid Protein (NP) ELISA Kit

SKU: GXEL00280 | Assay: Quantitative ELISA (Colorimetric)

The SARS-CoV-2 Nucleocapsid Protein (NP) ELISA Kit (SKU: GXEL00280) is a high-sensitivity quantitative ELISA for the quantitative measurement of SARS-CoV-2 Nucleocapsid Protein (NP) in Serum, Plasma and Cell culture supernatant.. The assay covers a detection range of 312.5 - 20, 000 pg/mL with a sensitivity of 167.3 pg/mL and is read colorimetrically at 450 nm.

Specifications

Product Name	SARS-CoV-2 Nucleocapsid Protein (NP) ELISA Kit
SKU	GXEL00280
Assay Type	Quantitative
Detection Method	Colorimetric
Sensitivity	167.3 pg/mL
Detection Range	312.5 - 20, 000 pg/mL
Recovery	80-120%
Sample Types	Serum, Plasma and Cell culture supernatant.
Storage	2-8°C. See Storage & Stability.
Note	For Research Use Only. Not for diagnostic procedures.

Storage & Stability

When the kit was stored at the recommended temperature for 6 months, the signal intensity decreased by less than 20%. For unopened kits, if you want to prolong the storage time, please store the Standard, Detection A, Detection B and Microplate at -20°C, the rest reagents should be store at 4°C. Store at 2-8°C on receipt; avoid repeated freeze-thaw cycles.

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