

Anti-SARS-CoV-2 NP antibody (STJA0002886)

STJA0002886

GENERAL INFORMATION

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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Chicken polyclonal anti-SARS-CoV-2 NP antibody is suitable for use in ELISA and Western Blot. |
| Background | |
| Applications | ELISA, WB |
| Host/Source | Chicken |
| Reactivity | SARS-CoV-2 |

PRODUCT PROPERTIES

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|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | |
| Purification | PEG sedimentation following affinity purification |
| Dilution Range | ELISA 0, 02-0, 1 µg/ml WB 10 µg/ml |
| Formulation | Concentrated ammonium sulphate in PBS pH 7.4 |
| Isotype | IgY |
| Storage Instruction | Store at +4°C upon receipt. As product is (NH ₄) ₂ SO ₄ precipitate, mix well by pipetting or vortexing prior use. |

TARGET INFORMATION

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|---------------------------|---|
| Gene ID | |
| Gene Symbol | |
| Uniprot ID | |
| Immunogen | Nucleocapsid protein SARS-CoV-2 |
| Immunogen Region | Recombinant SARS-CoV-2 Nucleocapsid protein produced by CHO-based Icosagen Cell factory Ltd. proprietary suspension cell line |
| Specificity | |
| Immunogen Sequence | |