

Anti-SARS CoV-2 Spike Glycoprotein antibody (450-550) {FITC} (STJ506286) STJ506286

GENERAL INFORMATION

Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-SARS CoV-2 Spike Glycoprotein (450-550) is suitable for use in ELISA, Immunoprecipitation and **Description** Western Blot research applications. Applications ELISA/IP/WB Reactivity SARS-CoV-2

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|-----------------------|--|
| Concentration | 0.5-1.5 Mu g/Mu l |
| Conjugation | FITC |
| Purification | Affinity Purified |
| Dilution Range | ELISA 1:10, 000 |
| | ICC 1:50-1:100 |
| | IF 1:50-1:100 |
| | IHC 1:50-1:100 |
| | IP 1:200 |
| | WB 1:500 |
| Formulation | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| Isotype | IgG |
| | Store at-20°C for long term storage. Avoid freeze-thaw cycles. |

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen 450-550 Region Specificity Immunogen Sequence

Immunogen Synthetic peptide corresponding to amino acids within region on 450-550 on SARS CoV-2 Spike Glycoprotein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081