


Human Anti-S (SARS-COV-2) IgM antibody (standard for immunoassay)

Cat# A150125

Upon receipt, store at -20°C. Avoid repeated freeze.

INFORMATION

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| Product Name | Human Anti-S (SARS-COV-2) IgM antibody (standard for immunoassay) |
| Cat. No. | A150125 |
| Size | 10ug |
| Product type | Human anti-S (SARS-CoV-2) IgM antibody |
| Specificity | SARS CoV-2 Spike |
| Classification_1 | Microbiology |
| Classification_2 | Coronaviridae |
| Host | HEK293 |
| Concentration | 100ug/ml |
| Clonality | Monoclonal |
| Application | Positive control for COVID-19 IgM Rapid Detection Kit, such as lateral flow immunoassay based detection kit or ELISA based detection kit. |
| Conjugation | Non-Conjugated |
| Purity | > 95% |
| Storage buffer | 0.1% BSA in PBS buffer pH 7.4 |
| Storage instruction | Store at -20°C. Avoid freeze / thaw cycles |
| Image |  <p>The image displays two types of analysis for the antibody. On the left is an SDS-PAGE gel with two lanes: '還原' (reduced) and '非還原' (non-reduced). Molecular weight markers are shown on the right at 160, 120, 100, 70, 50, 40, 30, 25, and 15 kDa. In the reduced lane, heavy chain bands (重鏈) are at approximately 70 kDa and light chain bands (輕鏈) are at approximately 25 kDa. In the non-reduced lane, a single band for the heavy chain is visible at approximately 150 kDa. On the right is a lateral flow assay strip titled 'A150125 Human Anti-S (SARS-COV-2) IgM antibody'. It shows seven strips with concentrations: 100 ng, 50 ng, 25 ng, 12.5 ng, 5 ng, 1 ng, and 0.5 ng. Each strip has a 'C' (control) line and an 'S' (sample) line. All strips show a positive result with a blue line in the 'S' position.</p> |

PRODUCT USE LIMITATION

These products are intended for research use only.