

# **Recombinant SARS-CoV-2 (Covid-19) NSP16**

CatalogNo: YD2201

# **Key Features**

Reactivity Human virus Applications • ELISA, ECL, Immunogold,

MW 61kDa (Calculated) 53kDa (Observed)

#### **Recommended Dilution Ratios**

**Testing in progress** 

## Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C Storage\* for one week . Store at -20 to -80 °C for twelve months from the date of receipt.

## **Basic Information**

| Source       | E.coli                         |
|--------------|--------------------------------|
| Purification | E.coli                         |
| Purity       | >90% as determined by SDS-PAGE |

#### Immunogen Information

## **Target Information**

Gene name ORF1ab

| Protein Name | SARS-CoV 2 nsp16,2'-O-methyltransferas  |                                 |            |
|--------------|---|---------------------------------|------------|
|              | Organism  | Gene ID                         | UniProt ID |
|              | Human   | <u>QHD43415.1;</u>              |            |
| Function     | Nsp14 and nsp16, are involved in viral m<br>is unknown. Nsp16 is an RNA-cap Adome<br>that is only active in the presence of nsp | et-dependent(nucleoside-2 -o-)n |            |

## Validation Data

# **Contact information**

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Please scan the QR code to access additional product information: **Recombinant SARS-CoV-2 (Covid-19) NSP16** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents