

## **Product Data Sheet**

Sample name:

## AB79-E11 (anti- SARS-CoV-2 nucleocapsid protein (N-protein)

Product No: ABK79-E11-M

Sample type: Monoclonal recombinant mouse IgG2a antibody, animal free

Sample Origin: This product was made using human naïve gene libraries and phage display technology.

Expression Host: EXPI293 cells (transient expression)

Physical state: liquid

**Buffer:** PBS (pH 7.4); does not contain stabilizers and preservatives.

Storage:

Store for up to one month at 4 °C. Shipped on Dry Ice. For long term storage, prepare upon arrival single use aliquots and store between - 20 and - 80 °C. Avoid thawing/freezing cycles.

Please handle under sterile conditions to avoid contamination.

Purity:

The recombinant antibody was purified from EXPI293 production supernatant by Protein A.

**Reactivity:** 

Anti-SARS-CoV-2 N-protein antibodies react with MTP-coated as well as soluble N-protein of SARS-CoV-2.