SARS-CoV-2 Nucleocapsid (37B12) Monoclonal Antibody

Basic information:

Catalog No.:UDA9001-8Source:MouseClonality:MonoclonalIsotype:IgG1

Purity: >95% as determined by SDS-PAGE.

Useful Information:

Applications: ELISA (more applicationsnottested)

Usage: Capture

Specificity: Recognizes SARS-CoV-2 Nucleocapsid protein.

Format: Liquid.

Purification: Protein A/G affinity purification from mouse ascites.

Immunogen: Recombinant protein of SARS-CoV-2 Nucleocapsid.

Presentation: PBS, pH 7.4, containing 0.03% Proclin 300

Description: Nucleocapsid protein is a most abundant protein of coronavirus. During virion

assembly, N protein binds to viral RNA and leads to formation of the helical nucleocapsid. Nucleocapsid protein is a highly immunogenic phosphoprotein also implicated in viral genome replication and in modulating cell signaling

pathways.

Storage: Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles.

Note: Test systems and platform change may cause different results, please contact

us if youhave any questions.

This product is sold for research use only. Standard Laboratory Practices should

be followed when handling this material.