

SARS N Protein Antibody

CATALOG #	

E559506-5-PU

SOURCE

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein SARS N Protein as immunogen.

ANTIGEN

Recombinant protein corresponding to full length SARS N Protein .

NCBI KEY

SARS N Protein [Nucleotide: AY463059.1; Protein: AAR86795]

CLASS

Mouse IgG₁

SPECIFICITY

Anti-SARS N Protein recognizes recombinant protein SARS N Protein.

DATA

Affinity constant: 1.37X10¹⁰ l/mol

APPLICATIONS

Anti-SARS N Protein can be used in ELISA.

PRODUCT

Each vial contains 100 μg IgG in 100 μl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

STORAGE

The antibody may be stored at -20 $^{\circ}$ Cfor one year in its original formulation. Additionally, antibody may be stored at 2 $^{\circ}$ C to 8 $^{\circ}$ C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**