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Anti-2019-nCoV Nucleoprotein (N), clone 6F10

(mouse monoclonal IgG) Catalog # 05-0150

Immunogen: synthetic peptide corresponding to a sequence

near the C-terminal of 2019-nCoV N protein.

 $\label{eq:specificity: Recognizes the 2019-nCoV N protein specifically,} with minimum cross reactivity with the N proteins from SARS and$

 $\mathsf{MERS}_{\,\circ}$

Formulation: 0.05mg of mouse monoclonal IgG in **0.05ml** of 0.01M Tris-HCl, pH 8.0, 0.15M NaCl, 0.02%NaN₃.

Protein was determined by OD₂₈₀ absorbance.

Physical State: Frozen liquid

Purity: > 95% based on SDS-PAGE

Storage: Store the product at -20 $^{\circ}$ C . Product is stable for about 6 weeks at 2-8 $^{\circ}$ C as an undiluted liquid. Prepare working dilution fresh each day. Avoid repeated freezing and thawing.

FOR IN VITRO RESEARCH USE ONLY NOT FOR USE IN HUMANS

Research Applications

Indirect ELISA: to be used at 0.5~2µg/ml. Western Blot: to be used at 0.25~1µg/ml

Sandwich ELISA: to be used at 0.25~1µg/ml as detecting antibody

Immunohistochemistry: to be used at 5-20µg/ml.