

Product datasheet for TA814434

OriGene Technologies, Inc.

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SARS-CoV-2 N Protein Mouse Monoclonal Antibody [Clone ID: OTI3E1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3E1

Applications: ELISA, WB

Recommended Dilution: WB 1:500-1000, ELISA 1:5000-10000

Reactivity: SARS-CoV-2

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Recombinant full length SARS-CoV-2 N protein produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if

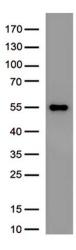
necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

Stability: Stable for 12 months from date of receipt.

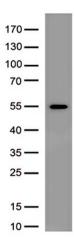
Database Link: Entrez Gene 43740575 SARS-CoV-2



Product images:



Western blot analysis of recombinant full length SARS-CoV-2 N protein (Cat# [TP790189], 0.02ug) by using anti-SARS-CoV-2 N protein antibody (Cat# TA814434). (1:1000)



Western blot analysis of recombinant full length SARS-CoV-2 N protein (Cat# [TP750180], 0.02ug) by using anti-SARS-CoV-2 N protein antibody (Cat# TA814434). (1:1000)