

## Product datasheet for TA814506M

#### OriGene Technologies, Inc.

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### SARS-CoV-2 N Protein Mouse Monoclonal Antibody [Clone ID: OTI4B9]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4B9

Applications: ELISA, WB

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

**Reactivity:** SARS-CoV-2

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Formulation:** Full length recombinant SARS-CoV-2 N protein produced in HEK293.

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.

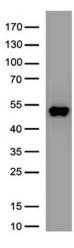
**Predicted Protein Size:** 47kDa

Database Link: Entrez Gene 43740575 SARS-CoV-2

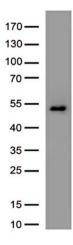




# **Product images:**



Western blot analysis of full length recombinant SARS-CoV-2 N protein (Cat# [TP790189], 0.02ug) by using anti-SARS-CoV-2 N protein antibody (Cat# [TA814506]).



Western blot analysis of full length recombinant SARS-CoV-2 N protein (Cat# [TP750180], 0.02ug) by using anti-SARS-CoV-2 N protein antibody (Cat# [TA814506]).