

Product datasheet for TA814466AM

OriGene Technologies, Inc.

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SARS-CoV-2 S Protein Mouse Monoclonal Antibody [Clone ID: OTI3A2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3A2

Applications: ELISA, WB

Recommended Dilution: WB 1:500-1000, ELISA 1:5000-10001

Reactivity: SARS-CoV-2

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Recombinant SARS-CoV-2 Spike-RBD protein produced in E.coli.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

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.

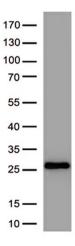
Stability: Stable for 12 months from date of receipt.

Gene Name: S Protein

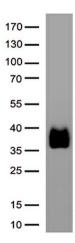
Database Link: Entrez Gene 43740568 SARS-CoV-2



Product images:



Western blot analysis of recombinant SARS-CoV-2 Spike-RBD protein (Cat#[TP750182], 0.02ug) by using anti-SARS-CoV-2 spike protein antibody ([TA814466]). (1 1000)



Western blot analysis of recombinant fusion protein of SARS-CoV-2 Spike RBD Protein and Virion Surface Domain of Membrane Protein(Cat# [TP701119], 0.05ug) by using anti-SARS-CoV-2 spike protein antibody ([TA814466]). (1 🗆 1000)