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Product datasheet for TA814466

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

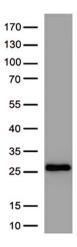
Product data:

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
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Recombinant SARS-CoV-2 Spike-RBD protein produced in E.coli.
Formulation:	PBS (pH7.3) 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.
Gene Name:	S Protein
Database Link:	Entrez Gene 43740568 SARS-CoV-2

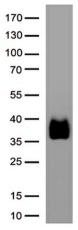


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Product images:



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). (101000)



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). (10100)

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