

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA814463AM

SARS-CoV-2 S Protein Mouse Monoclonal Antibody [Clone ID: OTI4C6]

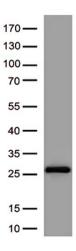
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4C6
Applications:	ELISA, WB
Recommended Dilution:	WB 1:500-1000, ELISA 1:5000-10000
Reactivity:	SARS-CoV-2
Host:	Mouse
lsotype:	lgG2a
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

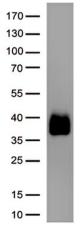


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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 ([TA814463]). (10100)



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 ([TA814463]). (1□1000)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US