Datasheet for ABIN6952906

anti-SARS-CoV-2 Membrane Protein antibody

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Overview

Quantity:	0.1 mg
Target:	SARS-CoV-2 Membrane Protein (SARS-CoV-2 M)
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2)
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide
Isotype:	IgG
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Purity:	purity is > 95 % (by SDS-PAGE)

Target Details

Target:	SARS-CoV-2 Membrane Protein (SARS-CoV-2 M)
Alternative Name:	SARS-CoV-2 Membrane Protein (SARS-CoV-2 M Products)
Target Type:	Viral Protein
Gene ID:	43740571

Application Details

Application Notes:	WB: 1:500-1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS with 0.02 % sodium azide, 10 % glycerol, pH 7.2
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Publications

Product cited in:	Flis, Dzik, Kaczor, Halon-Golabek, Antosiewicz, Wieckowski, Ziolkowski: "Swim Training Modulates Skeletal Muscle Energy Metabolism, Oxidative Stress, and Mitochondrial Cholesterol Content in Amyotrophic Lateral Sclerosis Mice." in: **Oxidative medicine and cellular longevity**, Vol. 2018, pp. 5940748, (2018) (PubMed).