



SARS-CoV-2 (COVID-19) Spike RBD Antibody

Cat. No.: 10-529

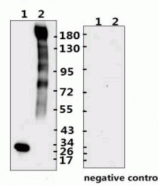


Figure 1 Western Blot Validation with Recombinant Protein

Loading: 1µg of recombinant protein per lane. Lane 1: 10-007, Lane 2: 10-008 and Lane 3: 10-011. Antibodies: SARS-CoV-2 (COVID-19) Spike RBD, 10-529, 1:500. Secondary: Goat anti

Ψ Specifications

HOST SPECIES:	Rabbit
SPECIES REACTIVITY:	Virus
IMMUNOGEN:	S-RBD recombinant protein
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	WB: 1:2000-10000

Ψ Properties

PURIFICATION:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
CLONALITY:	Polyclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated
PHYSICAL STATE:	Liquid
BUFFER:	PBS with 0.02% sodium azide, 10% glycerol, pH7.2

CONCENTRATION:	batch dependent
STORAGE CONDITIONS:	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Additional Info

OFFICIAL SYMBOL:	S
ALTERNATE NAMES:	SARS-CoV-2 (COVID-19, 2019-nCoV) Spike Antibody: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), Surface Glycoprotein, Spike protein
ACCESSION NO.:	QHD43416.1
GENE ID:	43740568
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.

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