SARS-CoV-2 Spike RBD Antibody

Rabbit Polyclonal
Affinity Purified

Catalog No.	A170-100A	Protein ID	YP_009724390.1
Lot No.	A170-100A-1	GeneID	43740568

APPLICATIONS	WB
AMOUNT	0.1 ml at 1 mg/ml
CONCENTRATION	1 mg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	The antibody was isolated by affinity chromatography using antigen coupled to agarose beads. Immunogen was HEK293-derived SARS CoV-2 S-RBD protein fragment (Ala319-Phe541) using the numbering given in entry YP_009724390.1. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:10,000 - 1:25,000

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: May 3, 2022

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