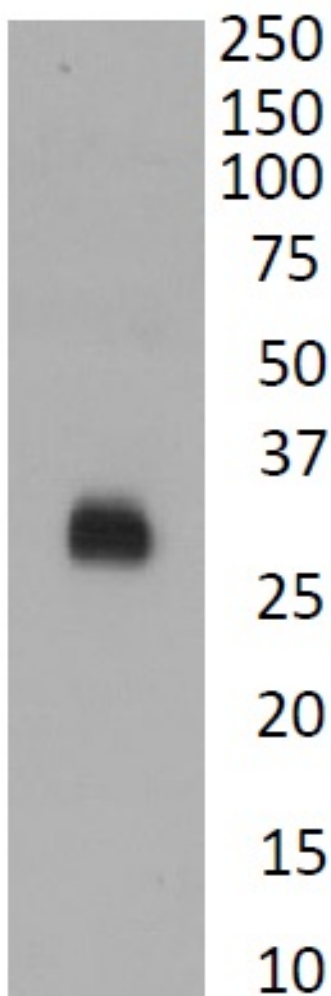


GOAT ANTI-SARS COV2 SPIKE PROTEIN-RBD ANTIBODY

SKU: EB13100



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.

Instructions

Synonym /

Alias Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) isolate Wuhan-Hu-1

Names

Accession

ID NC_045512.2; MN908947

Blocking

Peptide EBP13100

Immunogen

Peptide with sequence C-10 aa long, RBD of spike protein, from the internal region of the protein sequence according to NC_045512.2; MN908947.

Peptide

Sequence C-10 aa long, RBD of spike protein

Purification

Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping

Instructions Refrigerated

Predicted

Species Human Coronavirus

Reactive

Species Viral

Product

Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

Western

Blot Approx. 30 kDa band observed in recombinant RBD protein. Recommended concentration: 1µg/ml. Primary incubation was 1 hour.

Application

Type Pep-ELISA, WB

GALLERY IMAGES

