

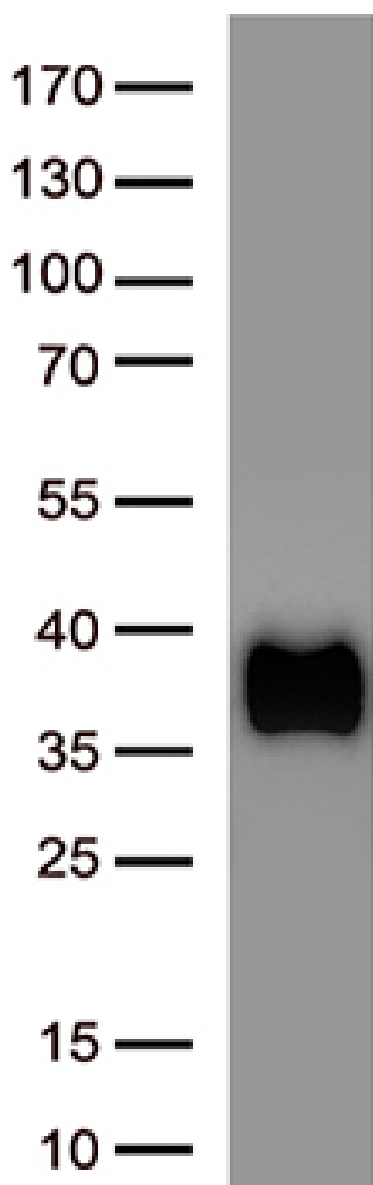
Basic Information

Product Name	Anti-Hepatitis B Virus Antibody (Clone#OTIR2G9)
Gene Name	S
Source	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	SARS-CoV-2
Tested Application	WB
Contents	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Immunogen	Recombinant fusion protein of SARS-CoV-2 Spike RBD Protein and Virion Surface Domain of Membrane Protein (M-protein) produced in HEK293
Concentration	500 ug/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Observed MW	34 kDa
Dilution Ratios	Western blot (WB):1:2000~5000

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.

Selected Validation Data



Western blot analysis of recombinant fusion protein of SARS-CoV-2 spike RBD protein and virion surface domain of membrane protein (0.05ug) by using anti-SARS-CoV-2 spike protein antibody (Cat# M30379-1).