

Datasheet for ABIN6952895

anti-SARS-CoV Spike antibody (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SARS-CoV Spike (SARS-CoV S)
Reactivity:	SARS Coronavirus (SARS-CoV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SARS-CoV Spike antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH synthetic peptide derived from SARS S-protein
Isotype:	IgG
Purification:	Purified by Protein A.

Target Details

Target:	SARS-CoV Spike (SARS-CoV S)
Alternative Name:	SARS Spike (SARS-CoV S Products)
Target Type:	Viral Protein
Background:	Severe acute respiratory syndrome (SARS) is a viral respiratory illness caused by a coronavirus, called SARS-associated coronavirus (SARS-CoV). Human coronaviruses (HCoV)s were previously only associated with mild diseases.

Target Details

Gene ID: 1489668

UniProt: [P59594](#)

Application Details

Application Notes: WB(1:300-1000), ELISA(1:500-1000), IHC-P(1:200-400)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 1 % BSA, 50 % glycerol and 0.09 % sodium azide

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.