



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Anti-Spike (SARS-CoV) Rabbit Polyclonal Antibody

CATALOG NUMBER: SCV-S-005, 100 µg

<b>Introduction</b>	SARS coronavirus is a positive and single stranded RNA (29.7 kb) virus belonging to a family of enveloped coronaviruses. SARS virus has 13 known genes and encodes 14 known proteins, including ORF1a polyprotein, ORF1b polyprotein, nucleocapsid protein, spike protein, membrane protein, envelope protein, and eight accessory proteins.
<b>Applications</b>	Western blot (1:100-1:1000) and ELISA, May be used for other applications
<b>Description</b>	Rabbit polyclonal anti-spike protein antibody
<b>Immunogen</b>	A peptide sequence (amino acid 278-312) derived from Spike (S) protein of SARS-CoV (Gene Accession#: AY278488): CSQNPLAELKCSVKSFEIDKGIYQTSNFRVVPSGD
<b>Specificity</b>	Reacts with spike protein of SARS-CoV. Cross-reacts to most spike proteins from other subtypes of SARS-CoV
<b>Purification</b>	Protein G/A immunoaffinity chromatography
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required.
<b>Concentration</b>	2 µg/µl in PBS

