



# Anti-SARS-CoV Spike glycoprotein Polyclonal antibody (DPATB-H83223)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-SARS spike glycoprotein Polyclonal Antibody
<b>Target</b>	SARS-CoV Spike glycoprotein
<b>Immunogen</b>	Synthetic peptide: QPELDSFKEELDKYFKN, corresponding to C terminal amino acids 1124-1140 of putative human coronavirus SARS spike glycoprotein QPELDSFKEELDKYFKN Run BLAST with Run BLAST with
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	SARS-CoV
<b>Purification</b>	Protein G purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Positive Control</b>	Transfected mouse melanoma cell lysate
<b>Format</b>	Liquid
<b>Size</b>	200 µl
<b>Buffer</b>	0.05% BSA, PBS
<b>Preservative</b>	0.05% Sodium Azide
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze

## BACKGROUND

### Introduction

A novel coronavirus has been identified as the causative agent of SARS (Severe Acute Respiratory Syndrome). Coronaviruses are a major cause of upper respiratory diseases in humans. The genomes of these viruses are positive stranded RNA approximately 30 to

### Keywords

E2,E2 glycoprotein,Human coronavirus spike glycoprotein,Peplomer protein,S,S glycoprotein,Severe acute respiratory syndrome spike glycoprotein,Severe acute respiratory syndrome virus spike glycoprotein,Spike glycoprotein,VGL2,