

## Anti-SARS-CoV-2 Spike-RBD Domain antibody (343-400) (STJ140200)

STJ140200

### GENERAL INFORMATION

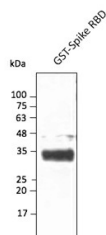
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-SARS-CoV-2 Spike-RBD Domain (343-400) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Goat
<b>Reactivity</b>	SARS-CoV-2

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	3 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Epitope affinity purified
<b>Dilution Range</b>	WB:1:500-1:2000
<b>Formulation</b>	PBS, 20% glycerol and 0.05% sodium azide
<b>Isotype</b>	IgG
<b>Storage</b>	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Affinity purified recombinant fusion protein using the spike protein RBD domain (residues 343 to 400) and produced in E. coli.
<b>Immunogen Region</b>	343-400
<b>Specificity</b>	In lysates of transfected cells with the plasmid containing the sequence used, detects the fusion protein by Western blot.
<b>Immunogen Sequence</b>	



Anti-Spike antibody at 1/2, 500 dilution; lane with 30 ng of recombinant fusion protein; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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