

Anti-SARS CoV-2 Spike Glycoprotein South Africa variant-South Africa variant antibody (400-450) {Biotin} (STJ506304) STJ506304

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-SARS CoV-2 Spike Glycoprotein South Africa variant-South Africa variant (400-450) is suitable for use

 Description
 in ELISA, Immunoprecipitation and Western Blot research applications.

 Applications
 ELISA/IP/WB

 Host/Source
 Rabbit

 Reactivity
 SARS-CoV-2

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.5-1.5 Mu g/Mu l
Conjugation	Biotin
Purification	Affinity Purified
Dilution	ELISA 1:10, 000
Range	ICC 1:50-1:100
	IF 1:50-1:100
	IHC 1:50-1:100
	IP 1:200
	WB 1:500
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Specificity Immunogen Sequence

Uniprot ID Immunogen Synthetic peptide corresponding to amino acids within region 400-450 on SARS CoV-2 Spike Glycoprotein South Africa varian. Immunogen 400-450 Region

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081