

Guinea pig antibody to SARS-Cov-2 spike glycoprotein-polybasic region (671-688)

Code	OSC00329W
ID Tag	Gp421-140620-WS
Unit size	100 ul
Immunogen	Synthetic peptide "ASYQTQTNSPRRARSVA" aa 671-688 of SARS spike glycoprotein polybasic region conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	SARS-Cov-2, Surface glycoprotein
Host	Guinea pig
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for SARS-Cov-2 spike glycoprotein polybasic region
Spes X-react.	SARS-CoV-2
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only