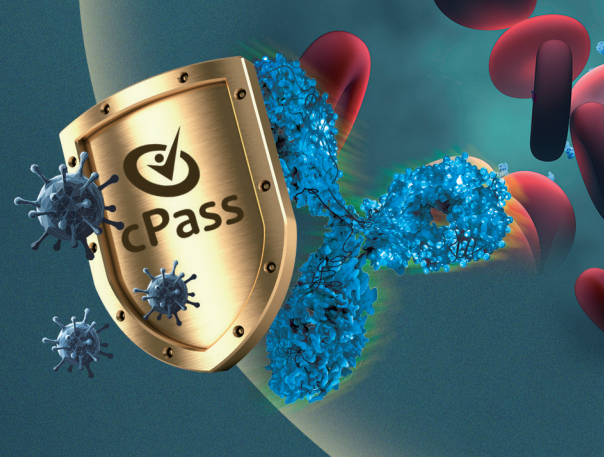


Detect COVID-19 Neutralizing Antibodies in 1 hour!

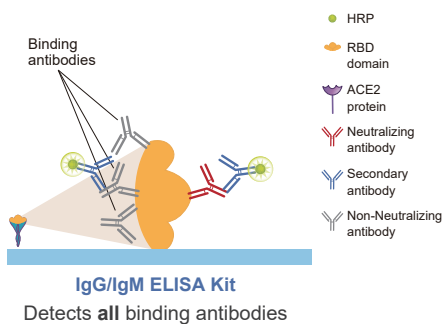
Test with cPass™ SARS-CoV-2 Neutralization Antibody Kit.

For research use only. Not for use in diagnostic procedures.

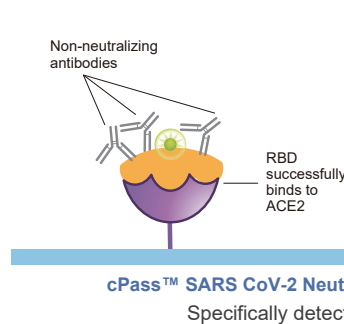


Studies have shown that NAbs play an important role in the development of immunity to a disease and are important considerations in vaccine development efforts¹. There is still much to learn about the NAbs that result from SARS-CoV-2 infection. The cPass™ SARS-CoV-2 Neutralization Antibody Kit (for research use only) is an extremely useful, first-of-its-kind research assay that facilitates the specific detection of NAbs in a sample².

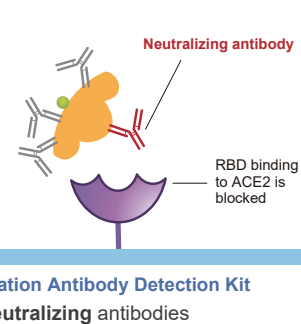
Currently Available Antibody Tests



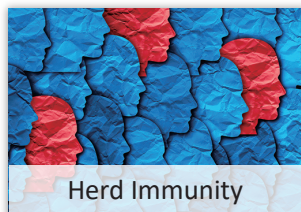
cPass™ Negative Test



cPass™ Positive Test



cPass™ First-in-the-World Neutralizing Antibody Test (Research Use Only)



The cPass™ Neutralization Antibody Test is for research use only. Not for diagnostic use.

cPass™ Key Benefits

Species Independent

Not limited to human samples, test is applicable to any species

Safe & Accessible

No biohazard facility required making it highly accessible to global communities

Scalable

Can be easily adapted for high throughput automated testing

Comparison between PRNT and cPass™ Test (Research Use Only)

	Plaque Reduction Neutralization Test		
	Positive (n=26)	Negative (n=40)	
GenScript SARS-CoV-2 Surrogate Virus Neutralization Test Kit	Positive	26	2
	Negative	0	38
	Positive Percent Agreement	100% (95% CI 87.1 - 100.0%)	
	Negative Percent Agreement	95.0% (95% CI 83.5 - 98.6%)	

A direct comparison between the gold standard Plaque Reduction Neutralization Test (PRNT) and the cPass™ SARS-CoV-2 Neutralization Antibody kit. A study of 66 (26 positive and 40 negative) samples showed excellent correlation of results between the cPass™ kit and PRNT.



Format	ELISA
Test/Kit	96 Wells/Plate
Sample Type	Serum or Plasma
Protocol Time	1 Hour

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