Datasheet

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

CATALOGUE #: PSN5

PRODUCT NAME: Polyclonal anti-SARS-CoV-2 Nucleoprotein

Immunogen:	Recombinant SARS-CoV-2 Nucleoprotein
Host animal:	Goat
Specificity:	SARS-CoV-2 Nucleoprotein
	No cross-reactivity against several other respiratory disease viruses including seasonal coronaviruses, MERS, influenza A and B, human respiratory syncytial virus and adenovirus.
Applications:	Immunoassays.
	Recommended pairs for sandwich immunoassay (capture-detection):
	PSN5 – C518
	PSN5 – C527
	Recommended pairs for lateral flow (capture-detection):
	PSN5 – C518
	PSN5 – C524
	PSN5 – C706
	(C518, C524, C527 and C706 are under Cat.# 3CV4)
Purification:	Immunoaffinity method utilizing SARS-CoV-2 Nucleoprotein-sepharose as an affinity matrix
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 +8 °C allowed)
Material safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material.
	Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.



SCIENTIFIC EXCELLENCE FOR IVD

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