

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 (NaN₃)

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.