# **Product Datasheet**

# SARS Nucleocapsid Protein Antibody (05) [mFluor Violet 500 SE] NBP3-06413MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-06413MFV500

SARS Nucleocapsid Protein Antibody (05) [mFluor Violet 500 SE]

Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 05  Preservative 0.05% Sodium Azide  Isotype IgG1  Conjugate mFluor Violet 500 SE  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 1489678  Gene Symbol N  Species SARS-CoV  Specificity/Sensitivity Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(S134L) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(S134L) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Captha(B.1.1.7) B.1.237) Nucleocapsid(P80R) Protein SARS-CoV-2 Captha(B.1.1.7) B.1.237) Nucleocapsid(P80R) Protein SARS-CoV-2 Eta(B.1.35/B.1.351.2/B.1.351/B.1.27B) Trotein SARS-CoV-2 Eta(B.1.35/B.1.351/B.1.351/B.1.27B) Trotein SARS-CoV-2 (B.1.617) Nucleocapsid (P80R) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (P80R) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (P80R) Drotein SARS-CoV-2 (B.1.617) Nucleocapsid (P80R) Drotein SARS-CoV-2 (B.1.617) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-	SARS Nucleocapsid Protein	Antibody (05) [mFluor Violet 500 SE]
Please see the vial label for concentration. If unlisted please contact technical services.	Product Information	
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 05  Preservative 0.05% Sodium Azide  Isotype 1gG1  Conjugate mFluor Violet 500 SE  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 1489678  Gene Symbol N  Species SARS-CoV  Specificity/Sensitivity Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 V 2 Injunction (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(P31, 2234F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(P314L) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(P314L) Protein SARS-CoV-2 Eta(B.1.357/B.1.351.22h.1.351/B.1.22F) Nucleocapsid(P314L) Protein SARS-CoV-2 Eta(B.1.355/B.1.351/B.1.351/B.1.351/B.1.22F) Nucleocapsid(P314L) Protein SARS-CoV-2 Eta(B.1.355/B.1.351/B.	Unit Size	0.1 ml
Clone	Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Clone 05 Preservative 0.05% Sodium Azide Isotype 1gG1 Conjugate mFluor Violet 500 SE Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 1489678 Gene Symbol N Species SARS-CoV Specificity/Sensitivity In ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, R203K, G204R, S235F) Protein SARS-CoV-2 Beta(B.1.351/B.1.351/B.1.351, J2.2) Nucleocapsid(P30L) Protein SARS-CoV-2 Gamma(P.1/P.1.1/P.1.351.3/B.1.427/B.1.429) Nucleocapsid (T205I) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (P37Y) Protein	Storage	Store at 4C in the dark.
Preservative   19G1	Clonality	Monoclonal
Isotype IgG1 Conjugate mFluor Violet 500 SE Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 1489678 Gene Symbol N Species SARS-CoV Specificity/Sensitivity Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein Has cross-reactivity in ELISA with: SARS-CoV-2 Vucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (R203K, G204R, Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(Isayat) Protein SARS-CoV-2 Alpha(B.1.1.7) Sarty Nucleocapsid(Isayat) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (Isayat) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (Isayat) Protein SARS-CoV-2 Eata(B.1.525) Nucleocapsid (P307Y) Protein SARS-CoV-2 Eata(B.1.525) Nucleocapsid (P307Y) Protein SARS-CoV-2 Delta(B.1.617) Nucleocapsid (P307Y) Protein SARS-CoV-2 Delta(B.1.617) Nucleocapsid (P307Y) Protein SARS-CoV-2 CV-2 Eata(B.1.525) Nucleocapsid (P307Y) Protein SARS-CoV-2 Delta(B.1.617.3) Nucleocapsid (P307Y) Protein SARS-CoV-2 Delta(B.1.617.3) Nucleocapsid (P603, R203M, D377Y) Protein SARS-CoV-2 Delta(B.1.617.2) Nucleocap	Clone	05
Conjugate mFluor Violet 500 SE  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 1489678  Gene Symbol N  Species SARS-CoV  Specificity/Sensitivity Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein Has cross-reactivity in ELISA with: SARS-CoV-2 Vucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (R203K, G204R, Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Sucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Sucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Sucleocapsid(I31L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Sucleocapsid(I31L, S235F) Protein SARS-CoV-2 Beta(B.1.525) Nucleocapsid (P377Y) Protein SARS-CoV-2 Eta(B.1.525) Nucleocapsid (P377Y) Protein SARS-CoV-2 CoV-2 Beta(B.1.525) Nucleocapsid (P377Y) Protein SARS-CoV-2 Delta(B.1.617.2) Nucleocapsid (P377Y) Protein SARS-CoV-2 Delta(B.1.617.3) Nucleocapsid (P377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P377Y) Protein SARS-CoV-2 Delta(B.1.617.2) Nucleocapsid (P377Y) Protein SARS-CoV-2 Delta(B.1.617.3) Nucleocapsid (P377Y) Protein	Preservative	0.05% Sodium Azide
Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 1489678  Gene Symbol N  Species SARS-CoV  Specificity/Sensitivity Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Alpha (B.1.1.7) Nucleocapsid (R203K, G204R, S235F) Protein SARS-CoV-2 Alpha (B.1.1.7) Nucleocapsid (R203K, G204R, S235F) Protein SARS-CoV-2 Alpha (B.1.1.7) Nucleocapsid (B.203K, B.203K, G204R, S235F) Protein SARS-CoV-2 Alpha (B.1.1.7) Nucleocapsid (B.203K, B.203K, B.	Isotype	IgG1
Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 1489678  Gene Symbol N  Species SARS-CoV  Specificity/Sensitivity Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(G3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(G3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.237) Nucleocapsid(C3L) Protein SARS-CoV-2 Alpha(B.1.1.7/B.1.351/A.2.2) Nucleocapsid(P13L) Protein SARS-CoV-2 Elat(B.1.351/B.1.351/A.2.2) Nucleocapsid (P13L) Protein SARS-CoV-2 Elat(B.1.351/B.1.351.2b.1.351.3B.1.427/B.1.429) Nucleocapsid (T205I) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein HCOV-NLG3 Nucleocapsid protein HCOV-NLG3 Nucleocapsid protein HCOV-NLG3 Nucleocapsid protein HCOV-NLG4 Nucleocapsid protein HCOV-NLG3 Nucleocapsid prot	Conjugate	mFluor Violet 500 SE
Product Description  Host  Mouse  Gene ID  1489678  Gene Symbol  N  Species  SARS-CoV  Specificity/Sensitivity  Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Outline Capsid Protein  SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (R3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid (R3L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.237) Nucleocapsid (R3L, Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.237) Nucleocapsid (R3L, Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.237) Nucleocapsid (R1L) Protein SARS-CoV-2 Beta(B.1.351/B.1.351.2/b.1.351.3/B.1.427/B.1.429) Nucleocapsid (R1L) Protein SARS-CoV-2 Gamma(P.1/ P.1.1/ P.1.2) Nucleocapsid (P80R) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (A12G, T205l) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (D3G, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (D3G, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein No cross-reactivity in ELISA with: MERS-CoV Nucleocapsid protein HCOV-NL63 Nucleocapsid protein HCOV-NL63 Nucleocapsid protein HCOV-OC43 Nucleocapsid protein HCOV-DC43 Nucleocapsid protein	Purity	Protein A purified
Host   Mouse	Buffer	50mM Sodium Borate
Gene Symbol  Species  SARS-CoV  Specificity/Sensitivity  Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7/ B.1.237) Nucleocapsid(S194L) Protein SARS-CoV-2 Alpha(B.1.1.7/ B.1.237) Nucleocapsid(P3L) Protein SARS-CoV-2 Alpha(B.1.1.7/ B.1.351/A.2.2) Nucleocapsid(P3L) Protein SARS-CoV-2 Gamma(P.1/ P.1.1/ P.1.2) Nucleocapsid (P80R) Protein SARS-CoV-2 Eta(B.1.525) Nucleocapsid (D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid protein HCOV-NL63 Nucleocapsid protein	<b>Product Description</b>	
Gene Symbol  Species  SARS-CoV  Specificity/Sensitivity  Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(ISQT) Protein SARS-CoV-2 Alpha(B.1.1.7/ B.1.351/A.2.2) Nucleocapsid(ISQT) Protein SARS-CoV-2 Alpha/Beta(B.1.1.7/B.1.351/A.2.2) Nucleocapsid(ISQT) Protein SARS-CoV-2 Beta(B.1.355) Nucleocapsid (IAQT) Nucleocapsid (ISQT) Protein SARS-CoV-2 Gamma(P.1/P.1.1/P.1.2) Nucleocapsid (P80R) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (ISQTY) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (ISQTY) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (ISQTY) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (ISQTY) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein No cross-reactivity in ELISA with: MERS-CoV Nucleocapsid protein HCOV-NL63 Nucleocapsid protein	Host	Mouse
Specificity/Sensitivity  Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I31, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.237) Nucleocapsid(S194L) Protein SARS-CoV-2 Alpha/beta(B.1.1.7/ B.1.351/ A.2.2) Nucleocapsid(P13L) Protein SARS-CoV-2 Beta(B.1.351/B.1.351.2/b.1.351.3/B.1.427/B.1.429) Nucleocapsi (T205l) Protein SARS-CoV-2 Gamma(P.1/ P.1.1/ P.1.2) Nucleocapsid (P80R) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (A12G, T205l) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 Delta(B.1.617.2) Nucleocapsid (D63G, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein No cross-reactivity in ELISA with: MERS-CoV Nucleocapsid protein HCOV-NL63 Nucleocapsid protein HCOV-NL63 Nucleocapsid protein HCOV-NL64 Nucleocapsid protein HCOV-NL63 Nucleocapsid protein HCOV-NL64 Nucleocapsid protein HCOV-NL63 Nucleocapsid protein	Gene ID	1489678
Has cross-reactivity in ELISA and WB with: SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Beta(B.1.351/B.1.351/A.2.2) Nucleocapsid(I292T) Protein SARS-CoV-2 Edat(B.1.351/B.1.351/A.2.2) Nucleocapsid(I292T) Protein SARS-CoV-2 Gamma(I2017) Protein SARS-CoV-2 Gamma(I2017) Protein SARS-CoV-2 (I2017) Nucleocapsid (I2017) Protein SARS-CoV-2 (I2017) Protein	Gene Symbol	N
SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I201, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.237) Nucleocapsid(S194L) Protein SARS-CoV-2 Alpha(B.1.1.7) B.1.351/ A.2.2) Nucleocapsid(P13L) Protein SARS-CoV-2 Beta(B.1.351/B.1.351.2/b.1.351.3/B.1.427/B.1.429) Nucleocapsi (T2051) Protein SARS-CoV-2 Gamma(P.1/ P.1.1/ P.1.2) Nucleocapsid (P80R) Protein SARS-CoV-2 Eta(B.1.525) Nucleocapsid (A12G, T2051) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein No cross-reactivity in ELISA with: MERS-CoV Nucleocapsid protein HCoV-229E Nucleocapsid protein HCoV-NL63 Nucleocapsid protein HCoV-NL63 Nucleocapsid protein HCoV-NL63 Nucleocapsid protein HCoV-OC43 Nucleocapsid protein HCoV-OC43 Nucleocapsid protein	Species	SARS-CoV
mouse myeloma with B cells obtained from a mouse immunized with purified,		SARS-CoV-2 Nucleocapsid Protein  Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Nucleocapsid Protein SARS-CoV-2 Nucleocapsid Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(R203K, G204R) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(I292T) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, R203K, G204R, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7) Nucleocapsid(D3L, S235F) Protein SARS-CoV-2 Alpha(B.1.1.7/ B.1.237) Nucleocapsid(S194L) Protein SARS-CoV-2 Alpha/beta(B.1.1.7/ B.1.351/ A.2.2) Nucleocapsid(P13L) Protein SARS-CoV-2 Beta(B.1.351/B.1.351.2/b.1.351.3/B.1.427/B.1.429) Nucleocapsid (T2051) Protein SARS-CoV-2 Gamma(P.1/ P.1.1/ P.1.2) Nucleocapsid (P80R) Protein SARS-CoV-2 Eta(B.1.525) Nucleocapsid (A12G, T205I) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (D377Y) Protein SARS-CoV-2 (B.1.617) Nucleocapsid (R203M, D377Y) Protein SARS-CoV-2 Delta(B.1.617.2) Nucleocapsid (D63G, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein SARS-CoV-2 (B.1.617.3) Nucleocapsid (P67S, R203M, D377Y) Protein No cross-reactivity in ELISA with: MERS-CoV Nucleocapsid protein HCoV-V-L63 Nucleocapsid protein HCoV-HKU1(isolate N5) Nucleocapsid protein HCoV-OC43 Nucleocapsid protein
Ala422).	Immunogen	mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant SARS Nucleocapsid Protein (Accession#: NP_828858.1; Met1-



	demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on

## **Images**

**Notes** 

SARS Nucleocapsid Protein Antibody (05) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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## Products Related to NBP3-06413MFV500

NB100-56049PEP SARS Nucleocapsid Protein Antibody Blocking Peptide
NBP3-05695 SARS Nucleocapsid Protein Antibody Pack

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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