Coronavirus Nucleoprotein (Np) Antibody – Monoclonal

PRODUCT OVERVIEW

Product Name	Coronavirus nucleoprotein (NP), Monoclonal Antibody
Full Product Name	Coronavirus nucleoprotein (NP)
Product Synonym Names	MERS Coronavirus Spike S1 Protein
Clonality	Monoclonal
Isotype	IgG1
Application Notes for anti-Coronavirus nucleoprotein (NP) antibody	Reactive with the NP of native SARS & MERS coronaviruses. Negative with others*. Functions in IFA & EIA. This antibody is non-reactive with the following Coronavirus strains: 229E, NL63 and OC43 (MBS320551, MBS320552, MBS320553)
Related Product Information for anti-Coronavirus nucleoprotein (NP) antibody	MONOTOPE purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations. The final preparation is formulated to a protein concentration of 100 ug/ml in 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1% sodium azide. Each vial contains 1.0 ml. This product contains no stabilizing proteins and should be stored at 2-8°C until ready for use. Working dilution must be determined by the user. Suggested starting ranges are 1:10-1:50 for IFA and 1:20-1:200 for ELISA.
Other Notes	Small volumes of anti-Coronavirus nucleoprotein (NP) antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Coronavirus nucleoprotein (NP) purchase	MBS320552 is an antibody targeting Coronavirus nucleoprotein (NP).

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/monoclonal-antibody/coronavirus-nucleoprotein-np/320552