

Certificate of Analysis for NR-59595

Monoclonal Pan Anti-Influenza A Virus Nucleoprotein (NP) (produced in vitro)

Catalog No. NR-59595 Sino Biological Catalog No. 40208-R010

Product Description:

Antibody Class: IgG

Clone: 010

Rabbit monoclonal antibody prepared against the nucleoprotein (NP) of influenza A virus was obtained from a rabbit immunized with purified recombinant Influenza A H3N2 (A/Hong Kong/1/1968) NP (Sino Biological Cat # 40208-V08B; GenPept: P22435.2; Met1-Asn498) and purified by protein A affinity chromatography.

Lot: HA15MY3102 Manufacturing Date: 31MAY2021

TEST	SPECIFICATIONS	RESULTS
Concentration	Report results	1 mg/mL
Functional Activity ¹		
Western blot analysis	Report results	Reactive ²
ELISA	Report results	Reactive ³
Sterility	0.2 μm filter-sterilized	0.2 µm filter-sterilized

¹Optimal concentration/dilution should be determined by the end user.

/Sonia Bjorum Brower/ Sonia Bjorum Brower

29 SEP 2023

Technical Manager or designee, ATCC Federal Solutions

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contributor to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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²Recommended concentration is 0.1 to 0.5 µg/mL of NR-59595.

³Recommended concentration is 0.1 to 0.2 μg/mL of NR-59595.