Anti-Nucleoprotein antibody

Catalog Number: 105481



Product name

Anti-Nucleoprotein antibody

Immunogen

H3N2 Nucleoprotein (His Tag)

Specificity

Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP

Antibody description

Rabbit polyclonal to Nucleoprotein

Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP (rh Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP; P22435.2; Met1-Asn498). Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP specific IgG was purified by Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC-P, IP

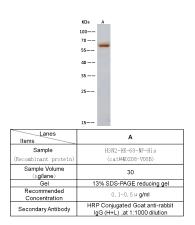
Dilutions

WB: $0.1-0.5 \, \mu g/ml$

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP. The detection limit for Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP is < 0.039 ng/well.

Validations



Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot