

Influenza A virus Nucleoprotein antibody [IV F8]

Cat. No. GTX28261

| Host | Mouse |
|--------------|----------------------------------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | ICC/IF, ELISA, Neutralizing/Inhibition |
| Reactivity | Influenza A virus |

Package $100 \, \mu g$

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------------------------------------|----------------------|
| ICC/IF | Assay dependent |
| ELISA | Assay dependent |
| Neutralizing/Inhibition | Assay dependent |
| Note: F8 inhibits viral reproduction after fatty acid acylation | |

Not tested in other applications.

Product Note No cross reactivity with Influenza B virus nucleoprotein.

| Properties | |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Purified influenza virus type A strain H1N1. |
| Purification | Protein G purified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 13 Page 1 of 1