

Influenza A virus PA protein antibody [HL1387]

Cat. No. GTX636827

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Influenza A virus

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000

Not tested in other applications.

Product Note

Based on internal testing results, this antibody can detect many strains of Influenza A PA protein, but it is unable to detect the target signal of the strains: A/California/07/09, A/New York/01/09, and A/Wisconsin/67/05. It does not cross react with Influenza B PA protein.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of Influenza A virus PA protein. (#Influenza A virus (A/WSN/1933(H1N1)))
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

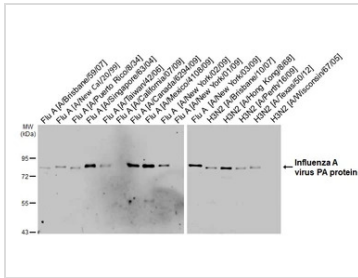
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DATA IMAGES



GTX636827 WB Image

Various Influenza A viral lysates were separated by 7.5% SDS-PAGE, and the membrane was blotted with Influenza A virus PA protein antibody [HL1387] (GTX636827) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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