

Influenza B virus M (matrix protein) antibody

Cat. No. GTX128536

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Influenza B virus

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
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WB	1:1000-1:10000
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Not tested in other applications.

Calculated MW	27 kDa. (Note)
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Properties

Form	Liquid
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Buffer	PBS, 20% Glycerol
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Preservative	0.01% Thimerosal
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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.
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Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
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Immunogen	Recombinant fragment corresponding to C-terminal region of Influenza B virus NP (B/Taiwan/753/2005). The exact sequence is proprietary.
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Purification	Purified by antigen-affinity chromatography.
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Conjugation	Unconjugated
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Note

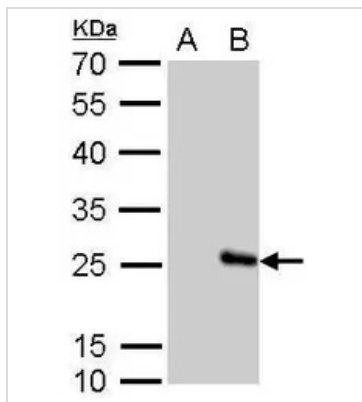
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DATA IMAGES



GTX128536 WB Image

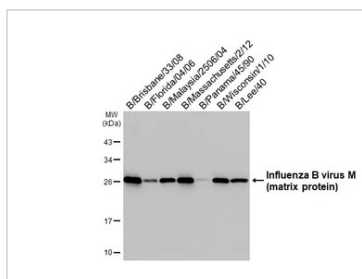
Influenza B Virus M antibody detects Influenza B Virus M protein (B-Taiwan-753-05_M) protein by Western blot analysis.

A. 20µl non infected medium

B. 20µl virus infected medium (Taiwan B70555)

12 % SDS-PAGE

Influenza B Virus M antibody (GTX128536) dilution: 1:5000



GTX128536 WB Image

Influenza B viral lysates were separated by 12% SDS-PAGE, and the membrane was blotted with Influenza B virus M (matrix protein) antibody (GTX128536) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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