Nipah virus NiV-gF monoclonal antibody, clone HM767

Catalog # MAB21940 Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against Nipah virus NiV-gF.
Immunogen	Recombinant Nipah virus.
Host	Mouse
Reactivity	Viruses
Form	Liquid
Purification	Ion exchange chromatography purification
Purity	>90%
Isotype	IgG2b
Recommend Usage	ELISA Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.15 M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl (0.05% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Lateral-Flow Immunochromatographic Assay
- Enzyme-linked Immunoabsorbent Assay

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Publication Reference

- Strain-Divergent m6A Landscapes Modulate Nipah Virus Replication and METTL3 Inhibition Attenuates Virulence.

  Ting Luo., Zhen Chen., Fang Zhang., Haibin Liu., Fang Huang., Xueyan Zhang., Jiangpeng Feng., Shuang Ding., Lishi Liu., Wuxiang Guan., Aiping Zeng., Haojie Hao.

  Viruses 2025 Jun; 17(6):831.

  Application: Western Blot, Nipah Virus, NiV-infected Vero cells

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