

Monoclonal Anti-Influenza A Virus H5 Hemagglutinin (HA), A/Vietnam/1203/2004 (H5N1), Clone DPJY01 (produced *in vitro*)

Catalog No. NR-19869

This reagent is the property of the U.S. Government.

Product Description:

Antibody Class: IgAk

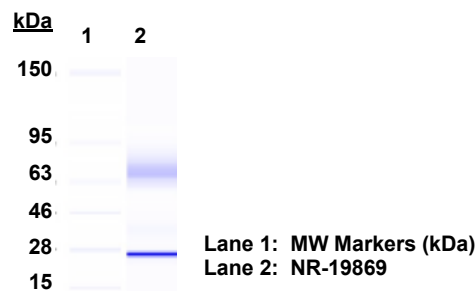
Mouse monoclonal antibody prepared against the H5 hemagglutinin (HA) protein of the A/Vietnam/1203/2004 (H5N1) strain of influenza A virus was purified from clone DPJY01 hybridoma supernatant using protein L affinity chromatography. NR-19869 was produced from BEI Resources lot 59476528 adapted to serum-free media.

Lot: 70075758

Manufacturing Date: 07MAY2025

TEST	SPECIFICATIONS	RESULTS
Antibody Class	IgAk	IgAk
Agilent® Protein 230 Analysis	Correct molecular weight (MW) for heavy and light chains; Report purity	Correct molecular weight (MW) for heavy and light chains (Figure 1); 96.13% pure
Concentration by Spectrophotometer at OD ₂₈₀	≥ 1 mg/mL	1.1 mg/mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

Figure 1: Agilent® Protein 230 Analysis



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Technical Manager or designee, ATCC Federal Solutions

08 SEP 2025

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