

Influenza A NP Monoclonal Antibody (AA5H)

Product Details	
Size	2 mg
Species Reactivity	Virus
Published Species	Virus
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	AA5H
Conjugate	Unconjugated
Immunogen	A/Puerto Rico/8/34 (H1N1) and A/Bangkok/1/79 (H3N2) virus
Form	Liquid
Concentration	8.44 mg/mL
Amount	2 mg
Purification	Protein A
Storage buffer	PBS, pH 7.5
Contains	15mM sodium azide
Storage conditions	4°C
RRID	AB_2537808

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC/IF)	Assay-dependent	1 Publication

1 Reference

Immunocytochemistry (1)

Nature biomedical engineering

A human-airway-on-a-chip for the rapid identification of candidate antiviral therapeutics and prophylactics.

"MA5-16291 was used in Immunocytochemistry to demonstrate the potent antiviral effects of nafamostat with oseltamivir using a microfluidic bronchial-airway-on-a-chip as a model of viral infection."

Authors: Si L, Bai H, Rodas M, Cao W, Oh CY, Jiang A, Moller R, Hoagland D, Oishi K, Horiuchi S, Uhl S, Blanco-Melo D, Albrecht RA, Liu WC, Jordan T, Nilsson-Payant BE, Golyner I, Frere J, Logue J, Haupt R, McGrath M, Weston S, Zhang T, Plebani R, Soong M, Nurani A, Kim SM, Zhu DY, Benam KH, Goyal G, Gilpin SE, Prantil-Baun R, Gygi SP, Powers RK, Carlson KE, Frieman M, tenOever BR, Ingber DE

Year
2021

Species
Virus

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