

AM05010PU-N**Monoclonal Antibody to Parainfluenza Virus 3 - Purified**

Alternate names:	HPIV-3, HPIV3, Parainfluenza Virus type 3
Quantity:	1 mg
Concentration:	0,1 mg/ml (OD280nm, E0.1% = 1.4)
Background:	Infectious diseases are the leading cause of death worldwide. AIDS, tuberculosis (TB), malaria, diarrhoeal and respiratory infections account for 78% of deaths caused by infectious disease. As many infectious diseases are controlled, new diseases emerge and old diseases become resistant to current drugs. Many infectious diseases have been associated with an increase risk of carcinoma. Influenza continues to attract researchers as new strains appear by the ability of the influenza gene to mix with different forms of the virus. Recently, research on SARS and West Nile virus has risen due to the increased number of infections.
Host / Isotype:	Mouse / IgG2a
Recommended Isotype Controls:	AM03096PU-N
Clone:	B3467M
Immunogen:	Parainfluenza Type 3 viral lysate
Format:	State: Liquid purified Ig Purification: >90% pure. Protein A chromatography Buffer System: PBS, pH 7.2 containing 0,09% sodium azide
Applications:	ELISA. IFA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is specific for hemagglutinin of Parainfluenza virus, type 3. Also recognizes Bovine Parainfluenza virus, type 3.
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.