

Product datasheet for **AM05011PU-N**

Parainfluenza Virus 3 Mouse Monoclonal Antibody [Clone ID: B3291M]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B3291M
Applications:	ELISA, IF
Recommended Dilution:	ELISA. IFA.
Reactivity:	Human Parainfluenza Viruses 3
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Parainfluenza Type 3 viral lysate
Specificity:	This antibody is specific for hemagglutinin of Parainfluenza virus, type 3. Also recognizes Bovine Parainfluenza virus, type 3.
Formulation:	PBS, pH 7.2 containing 0,09% sodium azide State: Purified State: Liquid purified Ig
Concentration:	lot specific
Purification:	>90% pure. Protein A chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



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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.

Synonyms:

HPIV3, HPIV-3, Parainfluenza Virus type 3