ARG10627
anti-Influenza A Haemagglutinin H3 antibody [InA246]

Package: 100 µg, 50 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [InA246] recognizes Influenza A Haemagglutinin H3
Tested Reactivity	Influenza A
Tested Application	ELISA, I-ELISA, WB
Specificity	Influenza A haemagglutinin H3.
Host	Mouse
Clonality	Monoclonal
Clone	InA246
Isotype	IgG2a
Target Name	Influenza A Haemagglutinin H3
Species	Virus
Immunogen	Influenza A haemagglutinin H3.
Conjugation	Un-conjugated

Application Instructions

Application table

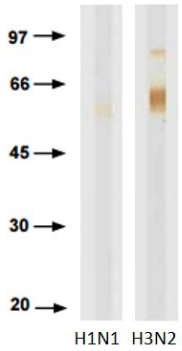
Application	Dilution
ELISA	Assay-dependent
I-ELISA	Assay-dependent
WB	5 µg/ml

Application Note: * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

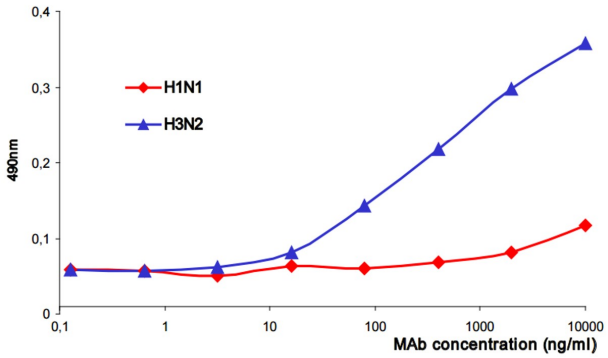
Form	Liquid
Purification	Purification with Protein A.
Buffer	PBS (pH 7.4) and 0.1% Sodium azide
Preservative	0.1% Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Images



ARG10627 anti-Influenza A Maemagglutinin H3 antibody [InA246] WB image

Western blot: Detection of Influenza A viruses using ARG10627 anti-Influenza A Maemagglutinin H3 antibody [InA246] in WB after PAGE in reducing conditions. 1 µg of 1) H1N1 - Influenza A/New Caledonia/20/99, and 2) H3N2 - Influenza A/Shangdong/9/93 stained with ARG10627 anti-Influenza A Maemagglutinin H3 antibody [InA246] at 5 µg/ml dilution.



ARG10627 anti-Influenza A Maemagglutinin H3 antibody [InA246] indirect ELISA image

Indirect ELISA: Titration curves of ARG10627 anti-Influenza A Maemagglutinin H3 antibody [InA246] specific to haemagglutinins H3 of Influenza A virus. Antigens: H1N1 - Influenza A/New Caledonia/20/99 - 0.1 µg/well (red); H3N2 - Influenza A/Shangdong/9/93 - 0.1 µg/well (blue).