

Goat Influenza A Polyclonal Antibody

Influenza A antibody (H3N2) (biotin)

CATALOG # AAA75076	HOST Goat	REACTIVITY Influenza A	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

Influenza A; Polyclonal Antibody; Influenza A antibody (H3N2) (biotin); Polyclonal Influenza A (H3N2); Anti-Influenza A (H3N2); Swine Flu; Flu A; Influenza A HN2-3; Flu A H3N2; Influenza A HN2 3; Influenza virus Type A; Influenza A H3N2; H3N2; anti-Influenza A antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Influenza A
Clonality	Polyclonal
Specificity	Influenza A
Form/Format	This product is a purified IgG fraction, conjugated to the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution. Supplied as a liquid in PBS, pH 7.4 with 0.1% NaN ₃ as a preservative.
Concentration	Typically 4-5 mg/ml (varies by lot)
Applicable Applications for anti-Influenza A antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Biological Significance	Influenza A virus subtype H3N2 (also H3N2) is a subtype of viruses that cause influenza (flu). H3N2 Viruses can infect birds and mammals. In birds, humans, and pigs, the virus has mutated into many strains. H3N2 is increasingly abundant in seasonal influenza, which kills an estimated 36,000 people in the United States each year.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	Biotin
Immunogen	Influenza A antibody (H3N2) (biotin) was raised in goat using influenza A, strain Texas 1/77 (H3N2) as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Influenza A antibody	Goat polyclonal Influenza A antibody (H3N2) (biotin) conjugated
Product Categories/Family for anti-Influenza A antibody	Infectious Disease ; Conjugated Polyclonal Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.