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Datasheet for ABIN7478195
anti-Influenza A Virus H3N2 antibody

Overview

Quantity:	1 mL
Target:	Influenza A Virus H3N2
Reactivity:	Influenza A Virus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Influenza A Virus H3N2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Fluorescence Microscopy (FM)

Product Details

Immunogen:	Influenza A, strain Texas 1/77 (H3N2)
Isotype:	IgG
Specificity:	Purified virions
Cross-Reactivity (Details):	Specific to H3N2 by IHA. Does not react Infl. B, RSV, Para 1-3 or Adeno. UNINFECTED CELL REACTIVITY: Does not react with HEp-2 cells. May react with chicken cellular proteins.
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

Target Details

Target:	Influenza A Virus H3N2
Abstract:	Influenza A Virus H3N2 Products

Target Details

Target Type: Influenza Virus

Application Details

Application Notes: TITER : >1:1,000 by indirect immunofluorescence >1:2,500 by hemagglutination inhibition., Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.