Datasheet for ABIN542586

anti-Influenza A Virus H3N2 antibody (FITC)

1 Publication

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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 conjugated to FITC
Application:	Immunofluorescence (IF), Aggregation (AGG)

Product Details

Purpose:	Goat polyclonal antibody raised against Influenza A, strain Texas 1/77 (H3N2).
Immunogen:	Influenza A Strain Texas 1/77 (H3N2).
Specificity:	Purified virions. May react with chicken cellular proteins. Specific to H3N2 by IHA. Does not react with HEp-2 cells, Influenza B, RSV, Para 1-3 or Adeno.
Cross-Reactivity:	Virus

Target Details

Target:	Influenza A Virus H3N2
Alternative Name:	Influenza A H3N2 (Influenza A Virus H3N2 Products)
Target Type:	Influenza Virus

Application Details

Application Notes:	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 10 mM PBS, pH 7.2 (10 mg/mL BSA, 0.09 % sodium azide)
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:	Store in the dark at 4°C. For long term storage store at -20°C. Avoid prolonged exposure to light. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:	Draghi, Pashine, Sanjanwala, Gendzekhadze, Cantoni, Cosman, Moretta, Valiante, Parham: " NKp46 and NKG2D recognition of infected dendritic cells is necessary for NK cell activation in the human response to influenza infection." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 178, Issue 5, pp. 2688-98, (2007) (PubMed).