

Influenza A virus H1N1 antibody (FITC)

Cat. No. GTX40388

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM, ELISA, Hemagglutinin inhibition
Reactivity	Influenza A virus (H1N1)

References (1)
Package
1 ml

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:10-1:50
IHC-P	Assay dependent
FCM	Assay dependent
ELISA	Assay dependent
Hemagglutinin inhibition	Assay dependent

Note: Acetone fixation of the antigen source is recommended prior to staining.

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	4-5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Influenza A, strain USSR/90/77 (H1N1)
Purification	IgG fraction
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength



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