

# Diphtheria toxin antibody (FITC)

**Cat. No. GTX41075**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, ICC/IF
<b>Reactivity</b>	Corynebacterium diphtheriae

**Package**  
100 µl

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
WB	Neat
ICC/IF	1:10-1:50

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

Not tested in other applications.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	4-5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified Diphtheria Toxoid.
<b>Purification</b>	IgG fraction
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC)

### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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