

Diphtheria toxin antibody (FITC)

Cat. No. GTX41075

| | |
|---------------------|-----------------------------|
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF |
| Reactivity | Corynebacterium diphtheriae |

Package
100 µl

Applications

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

| | |
|----------------------|--|
| 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 | Purified Diphtheria Toxoid. |
| Purification | IgG fraction |
| Conjugation | Fluorescein isothiocyanate (FITC) Wavelength |

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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