

Collagen III antibody

Cat. No. GTX44071

| | |
|---------------------|--------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | IHC-Fr, ELISA, RIA |
| Reactivity | Chicken |

Package
100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-Fr | 1:40 |
| ELISA | 1:100 - 1:200 |
| RIA | Assay dependent |

Not tested in other applications.

Product Note Cross-reactivity (RIA%) Chicken collagen type III 100% Chicken collagen type I <5.0% Human, Mouse, Rat Collagens, Type III <0.1%

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| 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. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Collagen type III extracted and purified from chicken skin |
| Purification | Purified by Ion Exchange Chromatography (DEAE-Trisacryl) |
| Conjugation | Unconjugated |

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