

Collagen II antibody

Cat. No. GTX44077

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P, IHC-Fr, ELISA
Reactivity	Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:1,000
IHC-Fr	1:80
ELISA	1:200

Not tested in other applications.

Product Note Cross-reactivity (RIA%): Mouse Collagen Type II 100% Mouse Collagen Type I, III, IV <0.1% Mouse Fibronectin <0.1%

Properties

Form	Liquid
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	Extracted and purified from mouse fetal cartilage.
Purification	Purified by Column Chromatography
Conjugation	Unconjugated

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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