

Collagen V antibody

Cat. No. GTX44059

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:500
IHC-Fr	1:40
ELISA	1:200
IM	Assay dependent

Not tested in other applications.

Product Note

Cross-reactivity (% 1:10 RIA dilution)
Rat Collagen Type V - 100%
Rat Collagen Types I, III - < 0.1%
Rat Elastin - < 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	Collagen type V extracted and purified from rat skin
Purification	Purified by Ion Exchange Chromatography (DEAE-Trisacryl)
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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