

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.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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