

Collagen Type XII Alpha 1 (COL12A1) Antibody (FITC)

Catalogue No.: abx107667



Fluorescence emission spectra of FITC.

Collagen alpha-1(XII) chain Antibody (FITC) is a Rabbit Polyclonal antibody against Collagen alpha-1(XII) chain conjugated to FITC.

Target: Collagen Type XII Alpha 1 (COL12A1)

Clonality: Polyclonal

Reactivity: Chicken

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Recombinant chicken Collagen alpha-1 (XII) chain protein (139-311AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0

Revision date: 21 Jun 2025



UniProt Primary AC: P13944 ([UniProt](#), [ExPASy](#))

Gene Symbol: COL12A1

String: [9031.ENS GALP00000025593](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only