

COLA1 Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP08215

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human COLA1

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name COLA1

Synonyms COLA1; Collagen alpha-1(XXI) chain

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

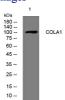
This gene encodes the alpha chain of type XXI collagen| a member of the FACIT (fibril-associated collagens with interrupted helices) collagen family. Type XXI collagen is localized to tissues containing type I collagen and maintains the integrity of the extracellular matrix. Alternative splicing results in multiple transcript variants.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year