

Collagen XXIII α1 Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP50788

Product Information

Application WB, IF Primary Accession Q86Y22

Reactivity Human, Mouse, Rat

HostRabbitClonalitypolyclonalCalculated MW51944

Additional Information

Gene ID 91522

Other Names Collagen alpha-1(XXIII) chain, COL23A1

Dilution WB~~ 1:1000 IF~~1:100

Format Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4,

150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.

Storage Conditions -20°C

Protein Information

Name COL23A1

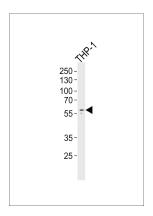
Cellular Location Cell membrane; Single-pass type II membrane protein; Extracellular side

References

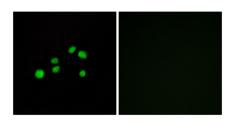
Banyard J., et al.J. Biol. Chem. 278:20989-20994(2003). Koch M., et al.Submitted (JAN-2005) to the EMBL/GenBank/DDBJ databases. Bechtel S., et al.BMC Genomics 8:399-399(2007).

Images

Western blot analysis of lysate from THP-1 cell line,using Collagen XXIII α1 Antibody(AP50788). AP50788 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at



1:5000 dilution was used as the secondary antibody. Lysate at 35 ug.



Immunofluorescence analysis of HepG2 cells, using Collagen XXIII $\alpha \mbox{1}$ antibody.

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