



# Collagen alpha-1(XXVIII)rabbit pAb

Cat No.:ES8502

For research use only

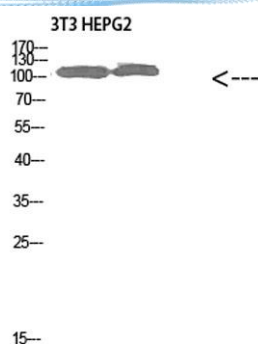
## Overview

|                          |  |
|--------------------------|--|
| Product Name             | Collagen alpha-1(XXVIII)rabbit pAb   |
| Host species             | Rabbit   |
| Applications             | WB;ELISA   |
| Species Cross-Reactivity | Human;Mouse  |
| Recommended dilutions    | WB 1:500-2000, ELISA 1:10000-20000   |
| Immunogen                | The antiserum was produced against synthesized peptide derived from the N-terminal region of human COL28A1. AA range:111-160   |
| Specificity              | Collagen alpha-1(XXVIII)Polyclonal Antibody detects endogenous levels of Collagen alpha-1(XXVIII)Polyclonal Antibody   |
| Formulation              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Storage                  | Store at -20°C. Avoid repeated freeze-thaw cycles.   |
| Protein Name             | Collagen alpha-1(XXVIII)Polyclonal Antibody  |
| Gene Name                | COL28A1  |
| Cellular localization    | Secreted, extracellular space, extracellular matrix, basement membrane .   |
| Purification             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Clonality                | Polyclonal   |
| Concentration            | 1 mg/ml  |
| Observed band            | 116kD  |
| Human Gene ID            | 340267   |
| Human Swiss-Prot Number  | Q2UY09   |
| Alternative Names        | Collagen alpha-1(XXVIII) chain   |
| Background               | COL28A1 belongs to a class of collagens containing von Willebrand factor (VWF; MIM 613160) type A (VWFA) domains (Veit et al., 2006 [PubMed 16330543]).[supplied by OMIM, Nov 2010], |





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Western Blot analysis of 3T3 HEPG2 cells using Collagen alpha-1(XXVIII) Polyclonal Antibody diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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