

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat Collagen I Polyclonal Antibody

多克隆抗体

产品货号: PA04011

第三版

**描述:**COL1A1 (Collagen Type I Alpha 1 Chain) is a Protein Coding gene. Diseases associated with COL1A1 include Caffey Disease and Osteogenesis Imperfecta, Type I. Among its related pathways are Collagen chain trimerization and Transcription\_Role of VDR in regulation of genes involved in osteoporosis. GO annotations related to this gene include identical protein binding and platelet-derived growth factor binding. An important paralog of this gene is COL2A1.COL1A2 (Collagen Type I Alpha 2 Chain) is a Protein Coding gene. Diseases associated with COL1A2 include Osteogenesis Imperfecta, Type Iv and Osteogenesis Imperfecta, Type Ii. Among its related pathways are Validated targets of C-MYC transcriptional repression and Collagen chain trimerization. GO annotations related to this gene include identical protein binding and protein binding, bridging. An important paralog of this gene is COL2A1.

**抗原:**Synthesized peptide derived from Collagen I

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5 μ g/ml.

**特异性:**