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Anti-Human/Mouse/Rat CHRDL2 Polyclonal Antibody

多克隆抗体

产品货号: PA04928

第三版

描述:CHRDL2 (Chordin) is a Protein Coding gene. Diseases associated with CHRDL2 include Cornelia De Lange Syndrome. Among its related pathways are Mesodermal Commitment Pathway and TGF-beta signaling pathway (KEGG). GO annotations related to this gene include heparin binding and syndecan binding. An important paralog of this gene is CHRDL1. This gene encodes a secreted protein that dorsalizes early vertebrate embryonic tissues by binding to ventralizing TGF-beta-like bone morphogenetic proteins and sequestering them in latent complexes. The encoded protein may also have roles in organogenesis and during adulthood. It has been suggested that this gene could be a candidate gene for Cornelia de Lange syndrome. Reduced expression of this gene results in enhanced bone regeneration. Alternative splicing results in multiple transcript variants. Other alternative splice variants have been described but their full length sequence has not been determined.

抗原:Synthetic peptide from human protein

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 μg/ml.

特异性:Expressed at the highest level in liver.