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Anti-Human CHST13 Polyclonal Antibody

多克隆抗体

产品货号: PA02802

第三版

**描述:**The protein encoded by this gene belongs to the sulfotransferase 2 family. It is localized to the golgi membrane, and catalyzes the transfer of sulfate to the C4 hydroxyl of beta-1,4-linked N-acetylgalactosamine (GalNAc) flanked by glucuronic acid residue in chondroitin. Chondroitin sulfate constitutes the predominant proteoglycan present in cartilage and is distributed on the surfaces of many cells and extracellular matrices. CHST13 (Carbohydrate Sulfotransferase 13) is a Protein Coding gene. Among its related pathways are Chondroitin sulfate/dermatan sulfate metabolism and Glycosaminoglycan metabolism. GO annotations related to this gene include sulfotransferase activity and chondroitin 4-sulfotransferase activity. An important paralog of this gene is CHST11.

**抗原:**Synthesized peptide derived from the Internal region of human CHST13

**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  $\mu$ g/ml.

**特异性:**Highly expressed in adult liver. Expressed at lower level in kidney, lymph nodes and fetal kidney.