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EXT2 Rabbit pAb

货号: **AYP17907**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	82kDa/83kDa/85kDa
实测分子量	82kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,HeLa,SKOV3,SW480,HT-1080,Mouse liver,Rat kidney
细胞定位	Endoplasmic reticulum membrane,Golgi apparatus membrane,Single-pass type II membrane protein
纯化	Affinity purification

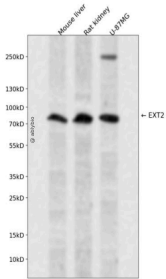
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 80-340 of human EXT2 (NP_000392.3).
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靶点信息

研究背景	This gene encodes one of two glycosyltransferases involved in the chain elongation step of heparan sulfate biosynthesis. Mutations in this gene cause the type II form of multiple exostoses. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.
基因ID	2132
基因名	EXT2
Swiss	Q93063 (https://www.uniprot.org/uniprotkb/Q93063/entry)
别名	EXT2,SOTV,SSMS,EXT2 Rabbit pAb,Exostosin glycosyltransferase 2,Glucuronosyl-N-acetylglucosaminyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase,Heparan sulfate co-polymerase subunit EXT1,Multiple exostoses protein 2

产品验证



Western blot analysis of EXT2 expressed in Mouse liver,Rat kidney,U-87MG using EXT2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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