

CHST12 Rabbit pAb

货号: B21038

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse heart
细胞定位	
纯化	Affinity purification

抗原信息

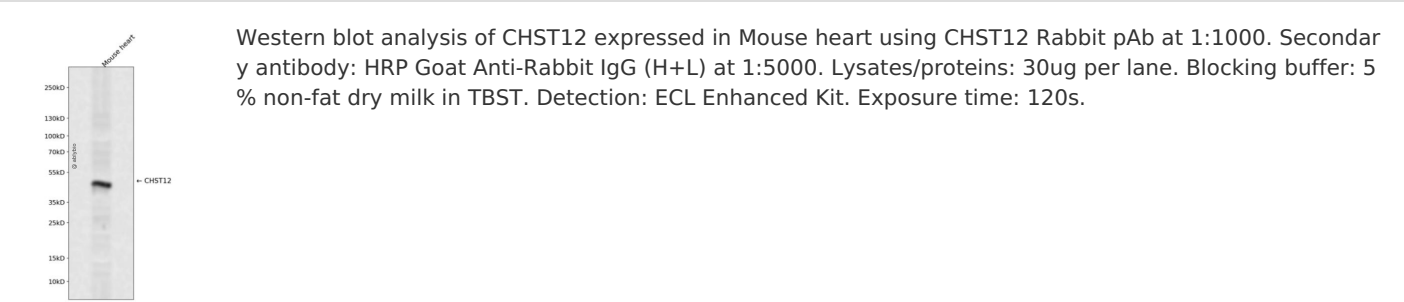
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 193-414 of human CHST 12 (NP_061111.1).
序列	GAPYRDPLRIPREHVHNASAHLTFNKFWRRYGKLSRHLMKVKLKKYTKFLFVRDPFVRLISAFRSKFELENEEFYRKFAVPM LRLYANHTSLPASAREAFRAGLKVSFANFIQYLLDPHTEKLAPFNEHWRQVYRLCHPCQIDYDFVGKLETLDDEAAQLQLL QVDRQLRFPPSYRNRRTASSWEEDWFAKIPLAWRQQLYKLYEADFVLFGYPKPENLLRD

靶点信息

研究背景	The protein encoded by this gene belongs to the sulfotransferase 2 family. It is localized to the golgi mem brane, and catalyzes the transfer of sulfate to position 4 of the N-acetylgalactosamine (GalNAc) residue of chondroitin and desulfated dermatan sulfate. Chondroitin sulfate constitutes the predominant proteoglyc an present in cartilage, and is distributed on the surfaces of many cells and extracellular matrices. Altern atively spliced transcript variants differing only in their 5' UTRs have been found for this gene. [provided by RefSeq, Aug 2011]
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基因ID	55501
基因名	CHST12
Swiss	Q9NRB3
别名	C4S-2;C4ST-2;C4ST2;CHST12

产品验证



实验步骤

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