

GJB1 Rabbit mAb

货号: B30477

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	32kDa
实测分子量	32kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,MCF7,293T,A375,Mouse brain,Mouse liver,Rat liver,Rat kidney
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,gap junction
纯化	Affinity purification

抗原信息

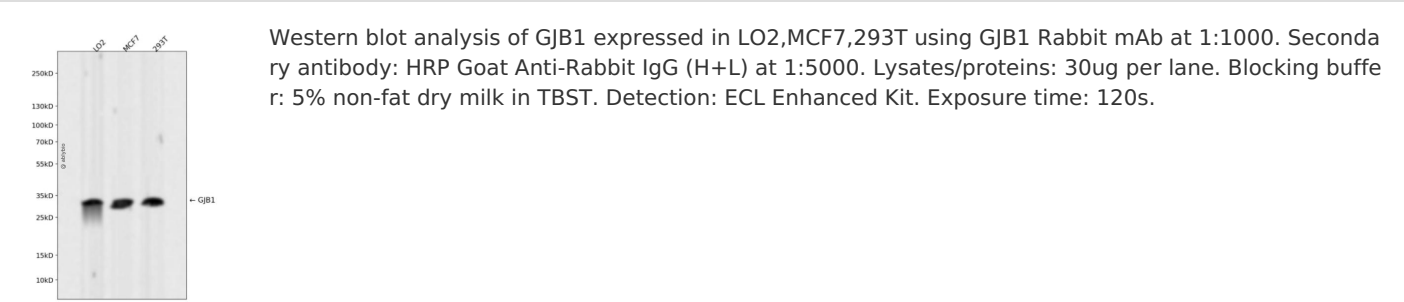
抗原信息	Recombinant fusion protein corresponding to Human GJB1.
序列	IRACARRAQRRSNPPSRKSGFGHRLSPEYQNEINKLLSEQDGLKDILRRSPGTGAGLAEKSDRCSAC

靶点信息

研究背景	This gene encodes a member of the gap junction protein family. The gap junction proteins are membrane-spanning proteins that assemble to form gap junction channels that facilitate the transfer of ions and small molecules between cells. According to sequence similarities at the nucleotide and amino acid levels, the gap junction proteins are divided into two categories, alpha and beta. Mutations in this gene cause X-linked Charcot-Marie-Tooth disease, an inherited peripheral neuropathy. Alternatively spliced transcript variants encoding the same protein have been found for this gene.
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基因ID	2705
基因名	GJB1
Swiss	P08034
别名	GJB1;CMTX;CMTX1;CX32

产品验证



实验步骤

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