



# **GJC2 Rabbit pAb**

货号: B17434

# 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	47kDa
实测分子量	47kDa
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 brain
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	A synthetic peptide corresponding to a sequence within amino acids 400-500 of human GJC2 (Q5T442).
序列	AGTVGEQGRPGTHERPGAKPRAGSEKGSASSRDGKTTVWI

# 靶点信息

研究背景	This gene encodes a gap junction protein. Gap junction proteins are members of a large family of homolo gous connexins and comprise 4 transmembrane, 2 extracellular, and 3 cytoplasmic domains. This gene pl ays a key role in central myelination and is involved in peripheral myelination in humans. Defects in this g ene are the cause of autosomal recessive Pelizaeus-Merzbacher-like disease-1.
基因 <b>ID</b>	57165
基因名	GJC2

Swiss	Q5T442
别名	GJC2;CX46.6;Cx47;GJA12;HLD2;LMPH1C;PMLDAR;SPG44

产品验证

# 实验步骤

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