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HEY2 Antibody

货号: **AYP5525**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	35kDa
实测分子量	
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	HeLa,HepG2,SH-SY5Y,Rat lung,Rat testis
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human HEY2.
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靶点信息

研究背景	This gene encodes a member of the hairy and enhancer of split-related (HESR) family of basic helix-loop-helix (bHLH)-type transcription factors. The encoded protein forms homo- or hetero-dimers that localize to the nucleus and interact with a histone deacetylase complex to repress transcription. Expression of this gene is induced by the Notch signal transduction pathway. Two similar and redundant genes in mouse are required for embryonic cardiovascular development, and are also implicated in neurogenesis and somitogenesis. Alternatively spliced transcript variants have been found, but their biological validity has not been determined.
基因ID	23493
基因名	HEY2
Swiss	Q9UBP5 (https://www.uniprot.org/uniprotkb/Q9UBP5/entry)
别名	HEY2,CHF1,GRIDLOCK,GRL,HERP1,HESR2,HRT2,bHLHb32,HEY2 Antibody,Cardiovascular helix-loop-helix factor 1,Class B basic helix-loop-helix protein 32,HES-related repressor protein 2,Hairy and enhancer of split-related protein 2,Hairy-related transcription factor 2,Protein gridlock homolog

产品验证

实验步骤

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