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RUNX2 (YD11349) Rabbit mAb

货号: **AYD16015**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC-P ICC/IF FC
推荐浓度	
理论分子量	57kDa
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	MCF7,HeLa,Mouse testis
细胞定位	Nucleus, Cytoplasm
纯化	亲和纯化

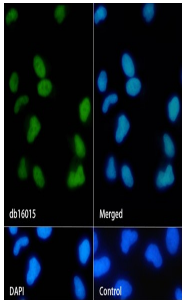
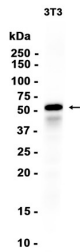
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靶点信息

研究背景	This gene is a member of the RUNX family of transcription factors and encodes a nuclear protein with an Runt DNA-binding domain. This protein is essential for osteoblastic differentiation and skeletal morphogenesis and acts as a scaffold for nucleic acids and regulatory factors involved in skeletal gene expression. The protein can bind DNA both as a monomer or, with more affinity, as a subunit of a heterodimeric complex. Two regions of potential trinucleotide repeat expansions are present in the N-terminal region of the encoded protein, and these and other mutations in this gene have been associated with the bone development disorder cleidocranial dysplasia (CCD). Transcript variants that encode different protein isoforms result from the use of alternate promoters as well as alternate splicing.
基因ID	860
基因名	RUNX2
Swiss	Q13950 (https://www.uniprot.org/uniprotkb/Q13950/entry)
别名	RUNX2 (YD11349),RUNX2 (YD11349) Rabbit mAb,RUNX2,Acute myeloid leukemia 3 protein,Core-binding factor subunit alpha-1,Oncogene AML-3,Osteoblast-specific transcription factor 2,Polyomavirus enhancer-binding protein 2 alpha A subunit,SL3-3 enhancer factor 1 alpha A subunit

产品验证



实验步骤

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