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TWIST2 Rabbit pAb

货号: **AYP13523**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	18kDa
实测分子量	18KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat uterus
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

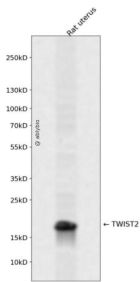
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TWIST2 (NP_47652 7.1).
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靶点信息

研究背景	The protein encoded by this gene is a basic helix-loop-helix type transcription factor and shares similarity with Twist. This protein may inhibit osteoblast maturation and maintain cells in a preosteoblast phenotype during osteoblast development. This gene may be upregulated in certain cancers. Mutations in this gene cause focal facial dermal dysplasia 3, Setleis type. Two transcript variants encoding the same protein have been found.
基因ID	117581
基因名	TWIST2
Swiss	Q8WVJ9 (https://www.uniprot.org/uniprotkb/Q8WVJ9/entry)
别名	TWIST2,AMS,BBRSAY,DERMO1,FFDD3,SETLSS,bHLHa39,TWIST2 Rabbit pAb,Class A basic helix-loop-helix protein 39,Dermis-expressed protein 1

产品验证



Western blot analysis of TWIST2 expressed in Rat uterus using TWIST2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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