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Twist Rabbit pAb

货号: **AYP11293**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: HeLa cells WB: HeLa cells , NCI-N87 cells , mouse cells , Homo sapiens , Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:100 - 1:500 IF/ICC: 1:50 - 1:200
理论分子量	20kDa
实测分子量	21KDa
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	293T
细胞定位	Nucleus
纯化	Affinity purification

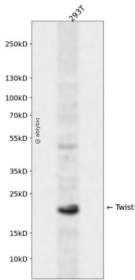
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 70-150 of human TWIST1 (NP_000465.1).
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靶点信息

研究背景	Basic helix-loop-helix (bHLH) transcription factors have been implicated in cell lineage determination and differentiation. The protein encoded by this gene is a bHLH transcription factor and shares similarity with another bHLH transcription factor, Dermo1. The strongest expression of this mRNA is in placental tissue; in adults, mesodermally derived tissues express this mRNA preferentially. Mutations in this gene have been found in patients with Saethre-Chotzen syndrome.
基因ID	7291
基因名	TWIST1
Swiss	Q15672 (https://www.uniprot.org/uniprotkb/Q15672/entry)
别名	TWIST1,ACS3,BPES2,BPES3,CRS,CRS1,CSO,SCS,TWIST,bHLHa38, Twist Rabbit pAb, Class A basic helix-loop-helix protein 38, H-twist

产品验证



Western blot analysis of Twist expressed in 293T using Twist 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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