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# Twist Rabbit pAb

货号: **AYP11573**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Homo sapiens <b>WB:</b> Homo sapiens , Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	20kDa
实测分子量	25kDa
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	293T,A-549,NIH/3T3,Mouse brain,Mouse heart,Rat brain,Rat heart
细胞定位	Nucleus
纯化	Affinity purification

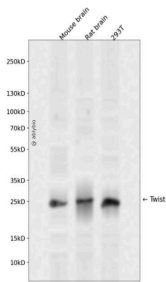
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Twist (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 ( <a href="https://www.uniprot.org/uniprotkb/Q15672/entry">https://www.uniprot.org/uniprotkb/Q15672/entry</a> )
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 Mouse brain, Rat brain, 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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