

# TCOF1 Rabbit pAb

货号: **AYP13688**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	<a href="#">WB</a>
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	96kDa/144kDa/148kDa/152kDa/155kDa
实测分子量	152kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	BT-474, 293T
细胞定位	Nucleus, nucleolus
纯化	Affinity purification

## 抗原信息

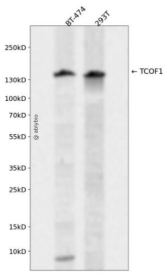
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 659-958 of human TCOF1 (NP_001008657.1).
序列	VRVGTQAPRKAGTATSPAGSSPAVAGGTQRPAEDSSSSEESDSEEEKTGLAVTVGQAKSVGKGLQVKAASVPVKGLGQGTAPVLPKGTGPTVTQVKAEKQEDSESESEESDSEEEAASPAQVKTQAKANPAAARAPSAKGTISAPGKVVTAQAQAKRSPSKVKPPVRNPQNSTVLARGPASVPSVGKAVATAAQAQTGPEEDSGSSEESDSEEEAETLAQVKPSGKTHQIRAALAPAKESPRKGAAPTTPGKTGPSAAQAGKQDDSGSSSEESDSDGEAPAAVTSAQDQESS

## 靶点信息

研究背景	This gene encodes a nucleolar protein with a LIS1 homology domain. The protein is involved in ribosomal DNA gene transcription through its interaction with upstream binding factor (UBF). Mutations in this gene have been associated with Treacher Collins syndrome, a disorder which includes abnormal craniofacial development. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	6949
基因名	TCOF1
Swiss	Q13428
别名	TCOF1;MFD1;TCS;TCS1;treacle

## 产品验证



Western blot analysis of TCOF1 expressed in BT-474,293T using TCOF1 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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