

# TBCA Rabbit pAb

货号: **AYP19496**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:1000 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	12kDa/15kDa
实测分子量	13kDa
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	OVCAR3,HeLa,293T,U-87MG,Mouse testis
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

## 抗原信息

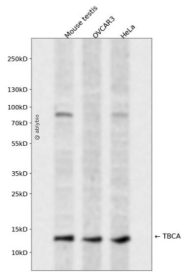
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-108 of human TBCA ( NP_004598.1).
序列	MADPRVRQIKIKTGVVKRLVKEKVMYEKEAKQQEIEKMRAEDGENYDIKKQAEILQESRMMIPDCQRRLEAAYLDLQRIL ENEKDL EEAEYKEARLVLD SVKLEA

## 靶点信息

研究背景	The product of this gene is one of four proteins (cofactors A, D, E, and C) involved in the pathway leading to correctly folded beta-tubulin from folding intermediates. Cofactors A and D are believed to play a role in capturing and stabilizing beta-tubulin intermediates in a quasi-native confirmation. Cofactor E binds to the cofactor D/beta-tubulin complex; interaction with cofactor C then causes the release of beta-tubulin polypeptides that are committed to the native state. This gene encodes chaperonin cofactor A. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
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基因ID	6902
基因名	TBCA
Swiss	O75347
别名	TBCA

## 产品验证



Western blot analysis of TBCA expressed in Mouse testis, OVCAR3, HeLa using TBCA 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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