

Anti-CTNNBL1 antibody ab95170

[1 References](#) [3 图像](#)

概述

产品名称	Anti-CTNNBL1抗体
描述	兔多克隆抗体to CTNNBL1
宿主	Rabbit
经测试应用	适用于: WB, IP, IHC-P
种属反应性	与反应: Mouse, Human 预测可用于: Rat, Rabbit, Horse, Cow, Dog, Pig, Chimpanzee, Rhesus monkey, Gorilla, Chinese hamster, Orangutan, Elephant 
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 1-50 (MDVGELLSYQ PNRGTKRPRD DEEEEQKMRR KQTGTRERGR YREEEMTVVE) of Human CTNNBL1 (NP_110517.2). Run BLAST with Expasy Run BLAST with NCBI
阳性对照	HeLa, 293T and NIH-3T3 whole cell lysates
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: 0.1% BSA, Tris buffered saline
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab95170于以下的经测试应用

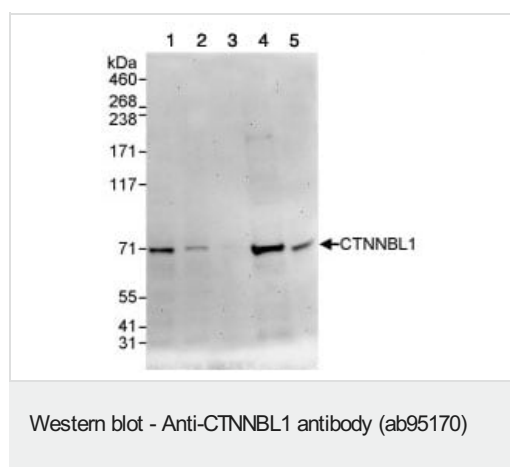
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/2000 - 1/10000. Predicted molecular weight: 65 kDa.
IP		Use at 2-5 µg/mg of lysate.
IHC-P		1/100 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

功能	Induces apoptosis in CHO cells.
组织特异性	Widely expressed with highest levels in skeletal muscle, placenta, heart, spleen, testis and thyroid.
细胞定位	Nucleus.

图片



All lanes : Anti-CTNNB1 antibody (ab95170) at 0.04 µg/ml

Lane 1 : HeLa whole cell lysate at 50 µg

Lane 2 : HeLa whole cell lysate at 15 µg

Lane 3 : HeLa whole cell lysate at 5 µg

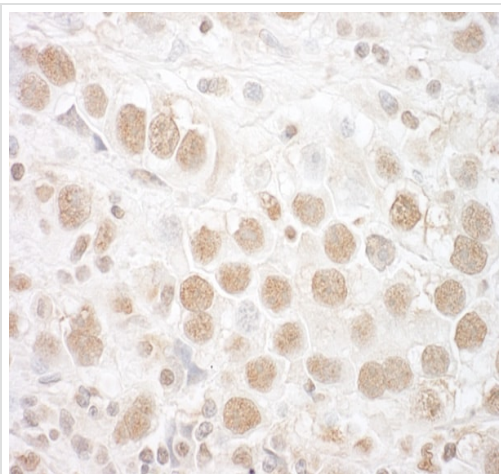
Lane 4 : 293T whole cell lysate at 50 µg

Lane 5 : NIH3T3 whole cell lysate at 50 µg

Developed using the ECL technique.

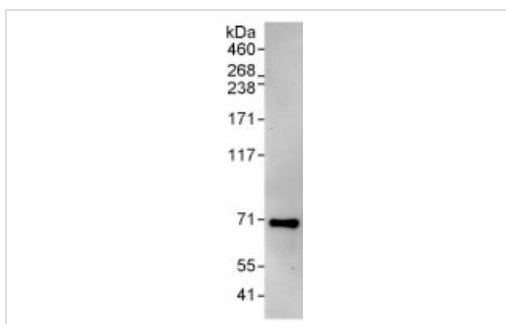
Predicted band size: 65 kDa

Exposure time: 3 minutes



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testicular seminoma tissue labelling CTNNB1 with ab95170 at 1/200 (1µg/ml). Detection: DAB.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CTNNB1 antibody (ab95170)



Detection of CTNNB1 in immunoprecipitates of HeLa whole cell lysate (1 mg for IP, 20% of IP loaded) using ab95170 at 3 µg/mg lysate for IP and at 0.4 µg/ml for subsequent Western blot detection. Detection: Chemiluminescence with exposure time of 3 minutes.

Immunoprecipitation - Anti-CTNNB1 antibody (ab95170)

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