abcam

Product datasheet

Anti-APC2 antibody ab113370

★★★★★ 1 Abreviews 3 References 3 图像

概述

产品名称 Anti-APC2抗体

描述 兔多克隆抗体to APC2

宿主 Rabbit

经测试应用 适用于: WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse 🔷

免疫原 Synthetic peptide corresponding to Human APC2 (internal sequence) conjugated to keyhole

limpet haemocyanin.

Database link: **O95996**

阳性对照 Human Brain Cortex and Small Intestine tissues; HeLa cell lysate.

常规说明

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.

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

纯**度** Protein A purified

克隆 多克隆

同种型 lgG

The Abpromise guarantee

Abpromise™承诺保证使用ab113370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		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 244 kDa.
IHC-P	*** <u>*</u>	Use a concentration of 5 µg/ml.

靶标

功能 Promotes rapid degradation of CTNNB1 and may function as a tumor suppressor. May function in

Wnt signaling.

组织**特异性** Widely expressed (at protein level). Specifically expressed in the CNS.

序列相似性 Belongs to the adenomatous polyposis coli (APC) family.

Contains 6 ARM repeats.

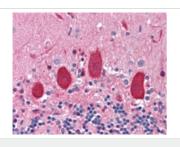
发**展阶段** Expressed in fetal brain.

细胞定位 Cytoplasm, cytoskeleton. Golgi apparatus. Cytoplasm. Cytoplasm, perinuclear region. Associated

with actin filaments (PubMed:11691822). Associated with microtubule network

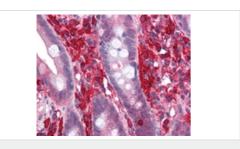
(PubMed:10644998, PubMed:11691822).

图片



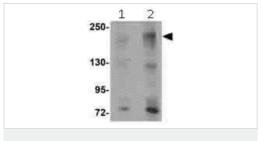
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-APC2 antibody (ab113370)

ab113370, at 5 μ g/ml, staining APC2 in Formalin-fixed, Paraffinembedded Human Brain cortex tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-APC2 antibody (ab113370)

ab113370, at 5 μ g/ml, staining APC2 in Formalin-fixed, Paraffinembedded Human Small intestine tissue by Immunohistochemistry.



Western blot - Anti-APC2 antibody (ab113370)

Lane 1 : Anti-APC2 antibody (ab113370) at 1 μg/ml **Lane 2 :** Anti-APC2 antibody (ab113370) at 2 μg/ml

All lanes: HeLa cell lysate

Predicted band size: 244 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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