abcam

Product datasheet

Anti-K Cadherin/CDH6 antibody ab197845

★★★★★ 2 Abreviews 2 References 2 图像

概述

产品名称 Anti-K Cadherin/CDH6抗体

描述 兔多克隆抗体to K Cadherin/CDH6

宿主 Rabbit

适用于: WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Fusion protein corresponding to Human K Cadherin/CDH6 (internal sequence). (BC000019)

Database link: P55285-2

阳性对照 HeLa, A549 and HT29 cell lysates; Human liver cancer tissue lysate. Human brain tissue.

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). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.4

Preservative: 0.05% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 49% PBS

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab197845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) | 1/500 - 1/2000. Predicted molecular weight: 74 kDa. |
| IHC-P | | 1/50 - 1/200. |

靶标

功能 Cadherins are calcium dependent cell adhesion proteins. They preferentially interact with

themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the

sorting of heterogeneous cell types.

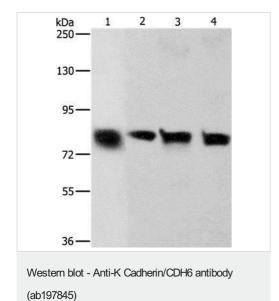
组织特异性 Highly expressed in brain, cerebellum, and kidney. Lung, pancreas, and gastric mucosa show a

weak expression. Also expressed in certain liver and kidney carcinomas.

序列相似性 Contains 5 cadherin domains.

细**胞定位** Cell membrane.

图片



All lanes: Anti-K Cadherin/CDH6 antibody (ab197845) at 1/500

dilution

Lane 1 : HeLa cell lysate Lane 2 : A549 cell lysate

Lane 3: Human liver cancer tissue lysate

Lane 4: HT29 cell lysate

Lysates/proteins at 40 µg per lane.

Predicted band size: 74 kDa

Exposure time: 2 minutes

Gel: 8%SDS-PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-K Cadherin/CDH6 antibody (ab197845)

Immunohistochemical analysis of paraffin-embedded Human brain tissue labeling K Cadherin/CDH6 with ab197845 at 1/50 dilution.

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

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