abcam

Product datasheet

Anti-DAB2IP antibody ab87811

★★★★★ 2 Abreviews 18 References 2 图像

概述

产品名称 Anti-DAB2IP抗体

描述 兔多克隆抗体to DAB2IP

宿主 Rabbit

经测试应用 适用于: WB, IP

种属反应性 与反应: Mouse, Human

预测可用于: Rat 📤

免疫原 Synthetic peptide corresponding to Human DAB2IP aa 850-950.

Database link: Q5VWQ8

阳性对照 WB: human HeLa, mouse TCKMK-1, Renca, 4T1 and CT26.WT cells IP: HeLa cells

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. 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

纯**化**说明 ab87811 was affinity purified using an epitope specific to DAB2IP immobilized on solid support.

克隆 多克隆

同种型 IgG

The Abpromise guarantee

Abpromise™承诺保证使用ab87811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	★★★★★ (2)	1/2000 - 1/10000. Predicted molecular weight: 132 kDa.
IP		Use at 2-5 µg/mg of lysate.

靶标

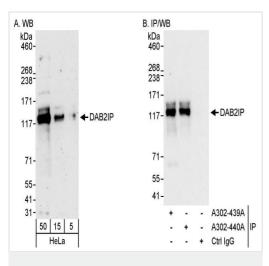
相关性

DAB2IP is a Ras GTPase-activating protein (GAP) that acts as a tumor suppressor gene and is inactivated by methylation in prostate and breast cancers. It also interacts with MAP3K5 to disrupt the association of MAP3K5 with the inhibitory 14-3-3 complex.

细胞定位

Cytoplasmic

图片

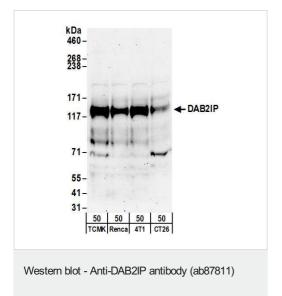


Immunoprecipitation - Anti-DAB2IP antibody (ab87811)

Panel A: Western blot of 0.04µg/ml ab87811 with Lane 1:50µg,

Lane 2: 15g, Lane 3: 5g, HeLa whole cell lysate.

Panel B: HeLa cells with Lane 1: ab87811, Lane2: ab87811 lot: A302-439A, Lane 3: ab87811 lot: A302-440A, Lane 3: Control lgG



All lanes: Anti-DAB2IP antibody (ab87811) at 0.1 µg/ml

Lane 1 : TCKMK-1 (mouse kidney epithelial cell line) whole cell lysate

Lane 2: Renca (murine renal carcinoma cell line) whole cell lysate

 $\textbf{Lane 3:} \ 4\text{T1 (murine mammary carcinoma cell line) whole cell}$

lysate

Lane 4: CT26.WT (mouse colon carcinoma cell line) whole cell

lysate

Predicted band size: 132 kDa

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

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- Response to your inquiry within 24 hours
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- 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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