abcam

Product datasheet

Anti-Periostin antibody ab92460

★★★★☆ 1 Abreviews 18 References 1 图像

概述

产品名称 Anti-Periostin抗体

描述 兔多克隆抗体to Periostin

宿主 Rabbit

经测试应用 适用于: WB, ICC/IF, IHC-P

种属反应性 与反应: Mouse, Rat, Chicken, Human

预测可用于: Bird, Fish, Mammals, Amphibian 📤

免疫原 Synthetic peptide corresponding to Mouse Periostin. Synthetic peptide from the fasciclin domain

1 of mouse periostin.

Database link: **Q62009**

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 Constituent: PBS

纯**度** Immunogen affinity purified

应用

The Abpromise quarantee Abpromise™承诺保证使用ab92460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。

1

应用	Ab评论	说明
WB	★★★★ <u>(1)</u>	1/1000. Predicted molecular weight: 93 kDa.
ICC/IF		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.

靶标

功能 Binds to heparin. Induces cell attachment and spreading and plays a role in cell adhesion. May

play a role in extracellular matrix mineralization.

组织特异性 Widely expressed with highest levels in aorta, stomach, lower gastrointestinal tract, placenta,

uterus and breast. Up-regulated in epithelial ovarian tumors. Not expressed in normal ovaries. Also highly expressed at the tumor periphery of lung carcinoma tissue but not within the tumor.

Overexpressed in breast cancers.

序列相似性 Contains 1 EMI domain.

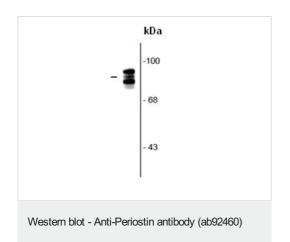
Contains 4 FAS1 domains.

翻译后修饰 Gamma-carboxyglutamate residues are formed by vitamin K dependent carboxylation. These

residues are essential for the binding of calcium.

细胞定位 Secreted > extracellular space > extracellular matrix.

图片



Anti-Periostin antibody (ab92460) at 1/1000 dilution + rat lung lysate

Predicted band size: 93 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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