

Anti-PRIC4/PRICKLE4 antibody ab119773

1 References **3 图像**

概述

产品名称	Anti-PRIC4/PRICKLE4抗体
描述	兔多克隆抗体to PRIC4/PRICKLE4
宿主	Rabbit
特异性	Two isoforms of PRICKLE4 are known to exist. PRICKLE4 antibody is predicted to not cross-react with other PRICKLE protein family members.
经测试应用	适用于: WB, ICC/IF, ICC
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Human PRIC4/PRICKLE4 (N terminal). Database link: NP_037529
阳性对照	A549 cell lysate
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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	pH: 7.2 Preservative: 0.02% Sodium azide Constituents: 99% Tris buffered saline, 0.5% BSA
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ab119773于以下的经测试应用

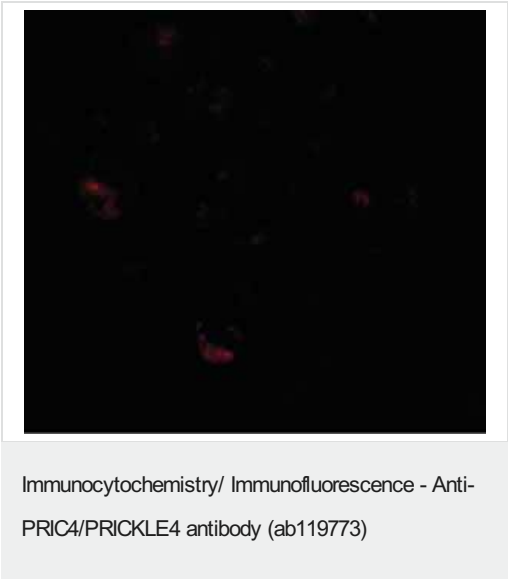
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 0.25 - 0.5 µg/ml. Predicted molecular weight: 37 kDa.
ICC/IF		Use a concentration of 20 µg/ml.
ICC		Use a concentration of 5 µg/ml.

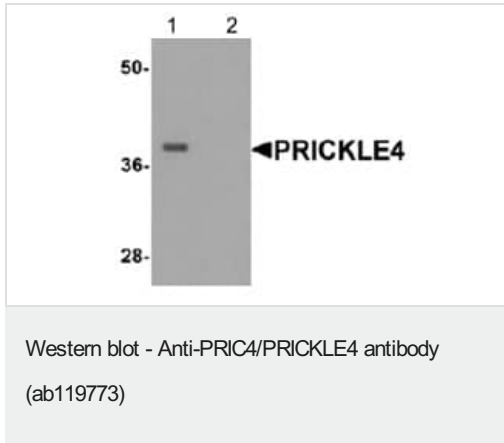
靶标

组织特异性	Expressed in a broad range of normal tissues as well as in hepatocellular carcinoma, breast cancer and prostate cancer tissues.
序列相似性	Belongs to the prickle / espinas / testin family. Contains 2 LIM zinc-binding domains. Contains 1 PET domain.

图片



Immunofluorescence of PRIC4/PRICKLE4 in A549 cells with ab119773 at 20 ug/mL.



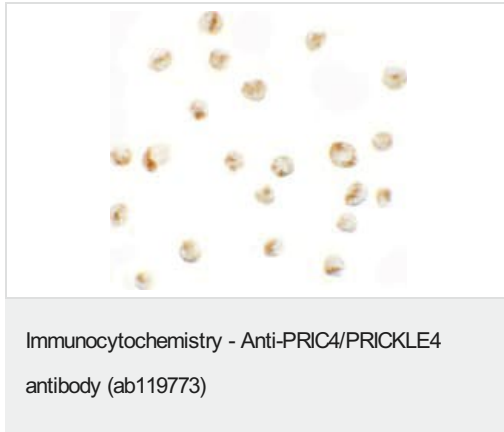
All lanes : Anti-PRIC4/PRICKLE4 antibody (ab119773) at 0.25 µg/ml

Lane 1 : A549 cell lysate without blocking peptide

Lane 2 : A549 cell lysate with blocking peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 37 kDa



Immunocytochemical analysis of A549 cells, staining PRIC4/PRICKLE4 with ab119773 at 5 µg/ml.

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

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