abcam

Product datasheet

Anti-PICALM antibody ab113796

★★★★★ 1 Abreviews 1 图像

概述

产品名称 Anti-PICALM抗体

描述 兔多克隆抗体to PICALM

宿主 Rabbit

经测试应**用 适用于**: IHC-P

种属反应性 与反应: Human

预测可用于: Mouse 🔷

免疫原 KLH conjugated synthetic peptide derived from the N terminal of Human PICALM.

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** Immunogen affinity purified

克隆 多克隆 **同种型** IqG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab113796于以下的经测试应用

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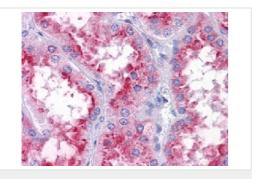
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应 用	Ab评论	说明
IHC-P		Use a concentration of 5 µg/ml.

靶标

功能	Assembly protein recruiting clathrin and adaptor protein complex 2 (AP2) to cell membranes at sites of coated-pit formation and clathrin-vesicle assembly. May be required to determine the amount of membrane to be recycled, possibly by regulating the size of the clathrin cage. Involved in AP2-dependent clathrin-mediated endocytosis at the neuromuscular junction.	
组织 特异性	Expressed in all tissues examined.	
疾病相关	Note=A chromosomal aberration involving PICALM is found in diffuse histiocytic lymphomas. Translocation t(10;11)(p13;q14) with MLLT10.	
序列相似性	Contains 1 ENTH (epsin N-terminal homology) domain.	
细胞定位	Membrane > clathrin-coated pit. Golgi apparatus. Cytoplasmic vesicle > clathrin-coated vesicle. Colocalized with clathrin in the Golgi area.	

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PICALM antibody (ab113796)

ab113796, at 5 μ g/ml, staining PICALM in formalin fixed, paraffin embedded Human kidney tissue by Immunohistochemistry

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

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