abcam

Product datasheet

Anti-PICALM antibody ab113796

★★★★★ 1 Abreviews 画像数 1

製品の概要

製品名 Anti-PICALM antibody

製品の詳細 Rabbit polyclonal to PICALM

由来種 Rabbit

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

交差が予測される動物種: Mouse 🔷

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

节記事項

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab113796の使用に適用されます

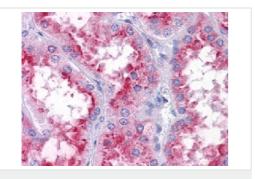
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 5 µg/ml.

ターゲット情報

機能	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.	
組織特異性	Expressed in all tissues examined.	
関連疾患	Note=A chromosomal aberration involving PICALM is found in diffuse histiocytic lymphomas. Translocation t(10;11)(p13;q14) with MLLT10.	
配列類似性	Contains 1 ENTH (epsin N-terminal homology) domain.	
細胞内局在	Membrane > clathrin-coated pit. Golgi apparatus. Cytoplasmic vesicle > clathrin-coated vesicle. Colocalized with clathrin in the Golgi area.	

画像



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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