abcam

Product datasheet

Anti-CLMN antibody ab121373

1 References 画像数 4

製品の概要

製品名 Anti-CLMN antibody

製品の詳細 Rabbit polyclonal to CLMN

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, IHC-P

種交差性 交差種: Human

免疫原 antigen, corresponding to amino acids 446-553 of Human CLMN.

ポジティブ・コントロール Human liver lysate; Human kidney tissue.

特記事項 The Life Ociones industry has been in the prince of a record

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab121373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
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

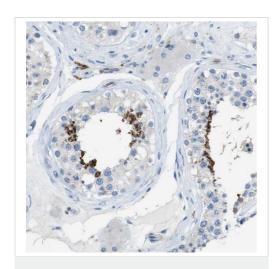
組織特異性 Widely expressed at intermediate level.

配列類似性 Contains 1 actin-binding domain.

Contains 2 CH (calponin-homology) domains.

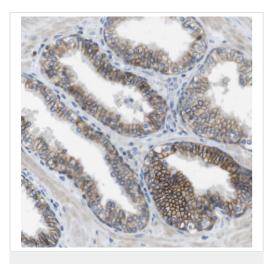
細胞内局在 Membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CLMN antibody (ab121373)

Immunohistochemical analysis of human testis tissue labelled for CLMN using ab121373 at 1/200 diltuion. Positive cytoplasmic staining observed in siminiferous duct cells.



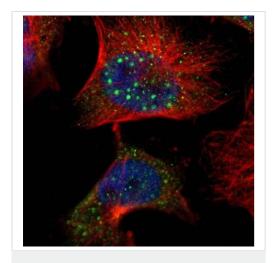
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CLMN antibody (ab121373)

Immunohistochemical analysis of human prostate tissue labelled for CLMN using ab121373 at 1/200 diltuion. Positive membranous staining observed in glandular cells.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CLMN antibody (ab121373)

Immunohistochemical analysis of human colon tissue labelled for CLMN using ab121373 at 1/200 diltuion. Positive membranous and cytoplasmic staining observed in glandular cells.



Immunocytochemistry/ Immunofluorescence - Anti-CLMN antibody (ab121373)

Immunofluorescent staining of Human cell line U-251MG shows positivity in nucleus and cytoplasm. Recommended concentration of ab121373 1-4 μ g/ml. Cells treated with PFA/Triton X-100.

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

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