abcam

Product datasheet

Anti-DRG2 antibody ab121268

画像数 2

製品の概要

製品名 Anti-DRG2 antibody

製品の詳細 Rabbit polyclonal to DRG2

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF

種交差性 交差種: Human

免疫原 antigen, corresponding to amino acids 210-359 of Human DRG2 (P55039).

ポジティブ・コントロール Human kidney tissue, Human cell line U-2 OS

特記事項 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. 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: 59% PBS, 40% Glycerol (glycerin, glycerine)

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 <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab121268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。

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アプリケーション	Abreviews	特記事項
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. pH 6, using a pressure boiler
ICC/IF		Use a concentration of 0.25 - 2 μg/ml.

ターゲット情報

機能 May play a role in cell proliferation, differentiation and death.

組織特異性 Highest levels in skeletal muscle, heart and kidney. Low levels in colon, thymus, spleen, small

intestine, lung and Leukocytes.

配列類似性 Belongs to the GTP1/OBG family.

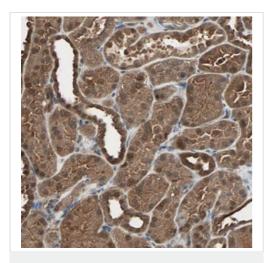
Contains 1 G (guanine nucleotide-binding) domain.

翻訳後修飾 Polyubiquitinated; which induces proteolytic degradation and is impaired by interaction with

RWDD1.

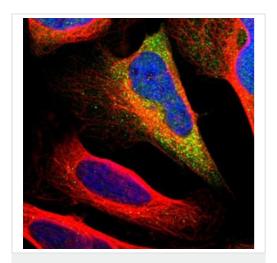
細胞内局在 Cytoplasm.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DRG2 antibody (ab121268)

ab121268 at 1/35 dilution staining DRG2 in Human kidney by Immunohistochemistry Formalin-fixed, Paraffin-embedded tissue.



Immunocytochemistry/ Immunofluorescence - Anti-DRG2 antibody (ab121268)

ab121268 at 4 μ g/ml staining DRG2 in Human cell line U-2 OS by Immunofluorescent staining. Antibody staining is shown in green.

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

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