abcam

Product datasheet

Anti-FUZ antibody ab111842

2 Rafarancas

両偽粉つ

医薬用外劇物

製品の概要

製品名 Anti-FUZ antibody

製品の詳細 Rabbit polyclonal to FUZ

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P 種交差性 交差種: Rat, Human

交差が予測される動物種: Mouse, Cow 🔷

免疫原 Recombinant fragment, corresponding to a region within amino acids 76-348 of Human FUZ

(AAH04445).

ポジティブ・コントロール HCT116 whole cell lysate; Human Gastric carcinoma and RT2 xenograft tissues.

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 or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 78.99% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

特記事項(精製) ab111842 is purified by antigen-affinity chromatography.

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab111842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
WB		1/500 - 1/3000. Predicted molecular weight: 46 kDa.
IHC-P		1/100 - 1/500. Suggested antigen retrieval using heat mediated 10mM Citrate buffer (pH6.0) or Tris-EDTA buffer (pH8.0)

ターゲット情報

機能 Probable planar cell polarity effector involved in cilium biogenesis. May regulate protein and

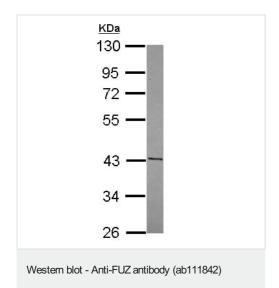
membrane transport to the cilium. May regulate the morphogenesis of hair follicles which depends

on functional primary cilia.

配列類似性 Belongs to the fuzzy family.

細胞内局在 Cytoplasm. Cytoplasm > cytoskeleton.

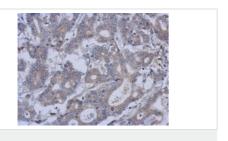
画像



Anti-FUZ antibody (ab111842) at 1/1000 dilution + HCT116 cell line lysate at 30 μg

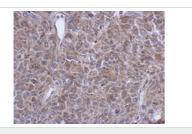
Predicted band size: 46 kDa

10% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FUZ antibody (ab111842)

ab111842, at 1/500 dilution, staining FUZ in Formalin-fixed, Paraffin-embedded Human Gastric carcinoma tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FUZ antibody (ab111842)

ab111842, at 1/500 dilution, staining FUZ in Formalin-fixed,
Paraffin-embedded RT2 xenograft tissue by Immunohistochemistry.

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
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