abcam

Product datasheet

Anti-FGF22 antibody ab74860

2 References 画像数 3

製品の概要

製品名 Anti-FGF22 antibody

製品の詳細 Rabbit polyclonal to FGF22

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P, ICC/IF

種交差性 交差種: Human

免疫原 Synthetic peptide derived from internal sequence of human FGF22.

ポジティブ・コントロール Human ovary tissue. Extracts from Jurkat cells and HT-29 cells. MCF-7 cells.

交差が予測される動物種: Mouse, Rat 🔷

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

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

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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ab74860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 - 1/1000. Predicted molecular weight: 19 kDa.
IHC-P		1/50 - 1/100.
ICC/IF		1/500 - 1/1000.

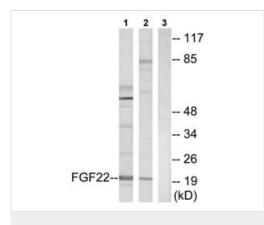
ターゲット情報

機能 May be involved in hair development.

配列類似性 Belongs to the heparin-binding growth factors family.

細胞内局在 Secreted.

画像



Western blot - Anti-FGF22 antibody (ab74860)

All lanes: Anti-FGF22 antibody (ab74860) at 1/500 dilution

Lane 1 : Extracts from Jurkat cells

Lane 2 : Extracts from HT-29 cells

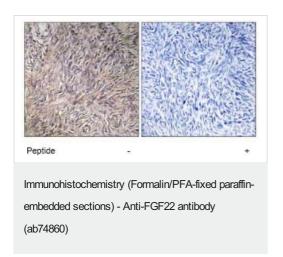
Lane 3: Extracts from Jurkat cells with immunising peptide at 5 µg

Lysates/proteins at 5 µg per lane.

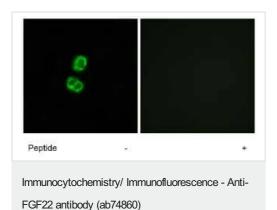
Predicted band size: 19 kDa **Observed band size:** 21 kDa

Additional bands at: 55 kDa, 85 kDa. We are unsure as to the

identity of these extra bands.



Immunohistochemistry analysis of FGF22 in paraffin-embedded human ovary tissue using ab74860, at 1/50 dilution, in the presence (right panel) or absence (left panel) of immunising peptide.



Immunofluorescence analysis of FGF22 in MCF-7 cells using ab74860, at 1/500 dilution, in the presence (right panel) or absence (left panel) of immunising peptide.

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

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