abcam

Product datasheet

Anti-MARK 1+2+3+4 antibody ab74131

3 References 画像数 3

製品の概要

製品名 Anti-MARK 1+2+3+4 antibody

製品の詳細 Rabbit polyclonal to MARK 1+2+3+4

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, African green monkey

交差が予測される動物種: Rat 🔷

免疫原 Synthetic non-phosphopeptide derived from human MARK1/2/3/4 around the phosphorylation site

of threonine 215 (L-D-TP-F-C).

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. Store at -20°C. Stable for 12 months at -20°C.

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

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ab74131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: 89 kDa.
IHC-P		1/50 - 1/100.
ICC/IF		1/100 - 1/500.

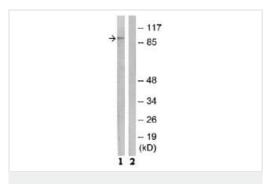
ターゲット情報

関連性 This complex of proteins may play a role in cytoskeletal stability, the control of cell polarity,

microtubule stability and cancer.

細胞内局在 MARK1: Cytoplasmic, cytoskeleton. MARK2: Cell membrane; Peripheral membrane protein.

画像



Western blot - Anti-MARK 1+2+3+4 antibody (ab74131)

All lanes : Anti-MARK 1+2+3+4 antibody (ab74131) at 1/500

dilution

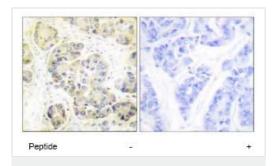
Lane 1: Extracts from COS-7 cells

Lane 2: Extracts from COS-7 cells with immunising peptide at 5

μg

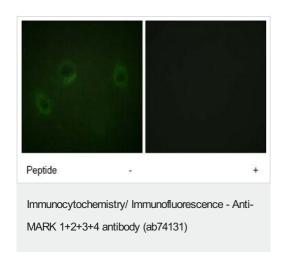
Lysates/proteins at 5 µg per lane.

Predicted band size: 89 kDa **Observed band size:** 89 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-MARK 1+2+3+4 antibody (ab74131)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using ab74131, at 1/50 dilution, in the presence (right panel) or absence (left panel) of immunising peptide.



Immunofluorescence analysis of HeLa cells, using ab74131 at 1/100 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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- · Replacement or refund for products not performing as stated on the datasheet
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