abcam

Product datasheet

Anti-MAP4K5 antibody ab96551

画偽粉つ

医薬用外劇物

製品の概要

製品名 Anti-MAP4K5 antibody

製品の詳細 Rabbit polyclonal to MAP4K5

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, corresponding to a region within amino acids 417-482 (HCPDSESRAP

QILRRQSSPS CGPVAETSSI GNGDGISKLM SENTEGSAQA PQLPRKNDKR DFPKPA) of

Human MAP4K5 (NP 942089).

ポジティブ・コントロール MOLT4 whole cell lysate; A431 cells; SAS xenograft; 293T, H1299, HepG2 and Raji cell lines

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: 1.21% Tris, 0.75% Glycine, 10% 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 IgG

1

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ab96551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: 95 kDa.
IHC-P		1/100 - 1/500.
ICC/IF		1/100 - 1/200.

ターゲット情報

関連性 MAP4K5, a member of the STE20 subfamily of Ser/Thr protein kinases, may play a role in the

response to environmental stress. It appears to act upstream of the JUN N-terminal pathway.

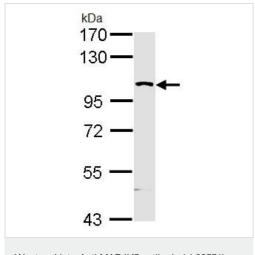
MAP4K5 interacts with both SH3 domains of the adapter proteins CRK and CRKL. This

cytoplasmic protein is ubiquitously expressed in all tissues examined, with high levels in the ovary,

testis and prostate.

細胞内局在 Cytoplasmic

画像

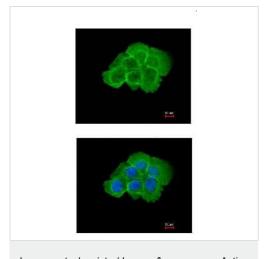


Western blot - Anti-MAP4K5 antibody (ab96551)

Anti-MAP4K5 antibody (ab96551) at 1/5000 dilution + MOLT4 whole cell lysate at 30 μg

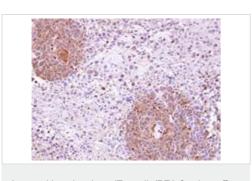
Predicted band size: 95 kDa

12% SDS PAGE



ab96551, at 1/200 dilution, staining MAP4K5 in paraformaldehyde-fixed A431 cells by Immunofluorescence. The lower image is merged with DNA probe.





Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-MAP4K5 antibody (ab96551)

ab96551, at 1/100 dilution, staining MAP4K5 in paraffin-embedded SAS xenograft by Immunohistochemistry.

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

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