abcam

Product datasheet

Anti-DPP8 antibody ab96470

画偽粉つ

医薬用外劇物

製品の概要

製品名 Anti-DPP8 antibody

製品の詳細 Rabbit polyclonal to DPP8

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to a region within amino acids 1-39 (MAAAMETEQL

GVEIFETADC EENIESQDRP KLEPFYVER) of DPP8 (NP_060213; UniProt ID: Q6V1X1 isoform

4).

ポジティブ・コントロール WB: A431 whole cell lysate; 293T, H1299 and HepG2 cell lines ICC/IF: HeLa cells

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

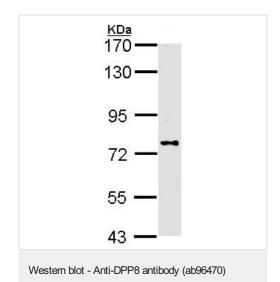
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab96470の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 103 kDa.
ICC/IF		1/100 - 1/200.

ターゲット情報

機能	Dipeptidyl peptidase that cleaves off N-terminal dipeptides from proteins having a Pro or Ala residue at position 2. May play a role in T-cell activation and immune function.	
組織特異性	Ubiquitously expressed, with highest levels in testis, placenta, prostate, muscle and brain.	
配列類似性	Belongs to the peptidase S9B family. DPPN subfamily.	
細胞内局在	Cytoplasm.	

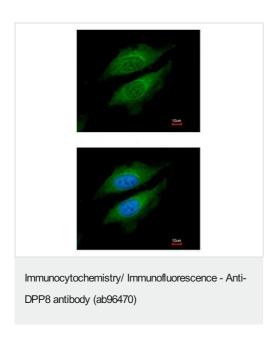
画像



Anti-DPP8 antibody (ab96470) at 1/1000 dilution + A431 whole cell lysate at 30 μg

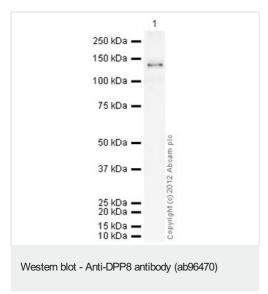
Predicted band size: 103 kDa

7.5% SDS-PAGE



ab96470, at a 1/200 dilution, staining DPP8 in paraformaldehyde fixed HeLa cells by Immunofluorescence.

Lower image is merged with DNA probe.



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
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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