# abcam

## Product datasheet

## Anti-DPP8 antibody ab113226

2 References

面偽粉 /

## 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, IHC-P, ICC/IF

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human DPP8 aa 1-39 conjugated to Keyhole Limpet

Haemocyanin (KLH).

ポジティブ・コントロール Human placenta and prostate tissues; A431 cell lysate; 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. Avoid repeated freeze / thaw cycles.

**パッファー** pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 10% Glycerol (glycerin, glycerine), Tris glycine

精製度 Protein A purified

ポリ/モノ ポリクローナル

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ab113226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.
IHC-P		Use a concentration of 10 μg/ml.
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

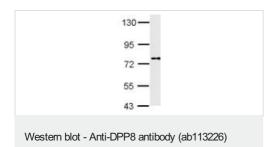
residue at position 2. May play a role in T-cell activation and immune function.

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. DPPIV subfamily.

細胞内局在 Cytoplasm.

#### 画像



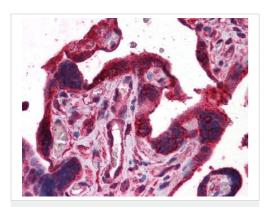
Anti-DPP8 antibody (ab113226) at 1/1000 dilution + A431 whole cell lysate at 30  $\mu g$ 

Predicted band size: 103 kDa

7.5% SDS PAGE.

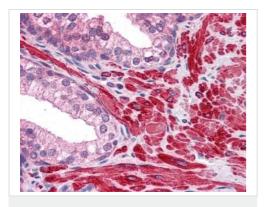


Immunocytochemistry/ Immunofluorescence - Anti-DPP8 antibody (ab113226) ab113226 at 1/200 dilution staining DPP8 in paraformaldehydefixed HeLa cells by Immunofluorescence. The lower image is merged with DNA probe.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DPP8 antibody (ab113226)

ab113226, at  $10\mu g/ml$ , staining DPP8 in Formalin-fixed, Paraffinembedded Human Placenta tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DPP8 antibody (ab113226)

ab113226, at 10µg/ml, staining DPP8 in Formalin-fixed, Paraffinembedded Human Prostate 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
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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