# abcam

### Product datasheet

## Anti-ATP4A antibody ab122537

### 画像数1

#### 製品の概要

製品名 Anti-ATP4A antibody

製品の詳細 Rabbit polyclonal to ATP4A

由来種 Rabbit

アプリケーション 適用あり: IHC-P

種交差性 交差種: Human

免疫原 antigen sequence, corresponding to amino acids 878-915 (TDYFTAMAQE GWFPLLCVGL

RAQWEDHHLQ DLQDSYGQ) of Human ATP4A.

ポジティブ・コントロール

Human stomach tissue.

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: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% 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 ΙgG

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ab122537の使用に適用されます

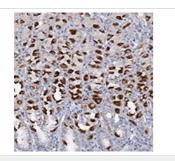
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

### ターゲット情報

機能	Catalyzes the hydrolysis of ATP coupled with the exchange of $H(+)$ and $K(+)$ ions across the plasma membrane. Responsible for acid production in the stomach.
組織特異性	Found in gastric mucosa.
配列類似性	Belongs to the cation transport ATPase (P-type) (TC 3.A.3) family. Type IIC subfamily.
細胞内局在	Membrane.

### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ATP4A antibody (ab122537)

ab122537, at 1/40 dilution, staining ATP4A in paraffin-embedded Human stomach tissue by Immunohistochemistry.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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