# abcam

# Product datasheet

# Anti-Pancreatic Polypeptide antibody ab122922

# 画像数 2

#### 製品の概要

製品名 Anti-Pancreatic Polypeptide antibody

製品の詳細 Goat polyclonal to Pancreatic Polypeptide

由来種 Goat

適用あり: IHC-P アプリケーション

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Dog 🔷

免疫原 Synthetic peptide:

C-TRPRYGKRHKEDT

with a Cysteine residue linker, corresponding to internal sequence amino acids 61-73 of Human

Pancreatic Polypeptide (NP 002713).

Run BLAST with Run BLAST with

ポジティブ・コントロール

特記事項

Human Intestine (Neuroendocrine cells) and Pancreas tissues.

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

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: 7.30

Preservative: 0.02% Sodium azide

Constituents: 99% Tris buffered saline, 0.5% BSA

Protein G purified 精製度

ポリ/モノ ポリクローナル

アイソタイプ ΙgG

**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ab122922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		Use a concentration of 5 µg/ml.

#### ターゲット情報

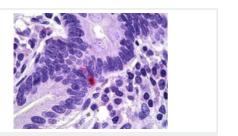
**関連性** Pancreatic hormone is synthesized in pancreatic islets of Langerhans and acts as a regulator of

pancreatic and gastrointestinal functions and may be important in the regulation of food intake. Plasma levels of this hormone have been shown to be reduced in conditions associated with increased food intake and elevated in anorexia nervosa. In addition, infusion of this hormone in

obese rodents has shown to decrease weight gain.

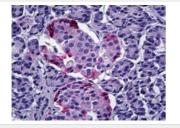
細胞内局在 Secreted

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Pancreatic Polypeptide antibody (ab122922)

ab122922, at 5  $\mu$ g/ml, staining Pancreatic Polypeptide in Formalin-fixed, Paraffin-embedded Human Intestine (Neuroendocrine Cells) tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Pancreatic Polypeptide antibody (ab122922)

ab122922, at 5  $\mu$ g/ml, staining Pancreatic Polypeptide in Formalin-fixed, Paraffin-embedded Human Pancreas 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
- 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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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