# abcam

# Product datasheet

# Anti-VIP antibody [EPR4203] ab124788

יעלטעבע RabMAb

# 画像数 2

#### 製品の概要

製品名 Anti-VIP antibody [EPR4203]

製品の詳細 Rabbit monoclonal [EPR4203] to VIP

① This product is a **fast track antibody**. It has been affinity purified and shows high titre

values against the immunizing peptide by ELISA.

Read the terms of use »

由来種 Rabbit

種交差性 交差種: Human

免疫原 Synthetic peptide within Human VIP aa 100-200. The exact sequence is proprietary.

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

### 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

Preservative: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

精製度 Protein A purified

ポリモノ モノクローナル クローン名 **EPR4203** 

# アプリケーション

Fast track antibodies constitute a diverse group of products that have been released to accelerate your research, but are not yet fully characterized. They have all been affinity purified and show high titre values against the immunizing peptide (by ELISA).

# Fast track terms of use

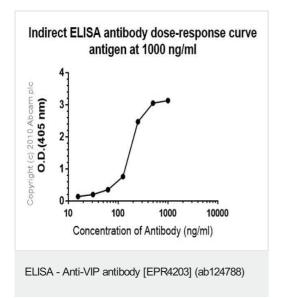
アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.

#### ターゲット情報

機能	VIP causes vasodilation, lowers arterial blood pressure, stimulates myocardial contractility, increases glycogenolysis and relaxes the smooth muscle of trachea, stomach and gall bladder. PHM and PHV also cause vasodilation.	
配列類似性	Belongs to the glucagon family.	
細胞内局在	Secreted.	

# 画像

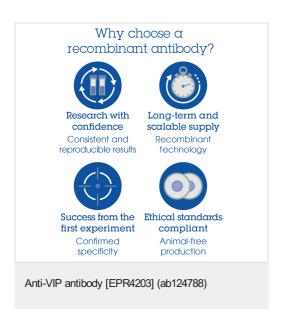
This Fast-Track antibody is not yet fully characterised. These images represent inconclusive preliminary data.



ab124788 Primary antibody concentration range 1000-0 ng/ml.

Antigen concentration 1000 ng/ml.

Substrate Solution p-nitrophenyl phosphate (PNPP).



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

# Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors