abcam

Product datasheet

Anti-VPAC2 antibody ab28624

★★★★★ 2 Abreviews 9 References 画像数 2

製品の概要

製品名 Anti-VPAC2 antibody

製品の詳細 Rabbit polyclonal to VPAC2

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Human

免疫原 Synthetic peptide:

LQFHRGSRAQSFLQTETSVI

conjugated to KLH, corresponding to amino acids 419-438 of Human VIP Receptor 2

Run BLAST with

Run BLAST with

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.

パッファー Preservative: 0.05% Sodium azide

Constituent: Whole serum

精製度 Whole antiserum

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab28624の使用に適用されます

1

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		1/500.
WB		1/250 - 1/500. Predicted molecular weight: 49 kDa.

ターゲット情報

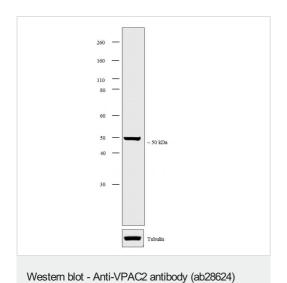
機能
This is a receptor for VIP as well as PACAP-38 and -27, the activity of this receptor is mediated by G proteins which activate adenylyl cyclase. Can be coupled to phospholipase C.

粗織特異性
Expressed in CD4+ T-cells, but not in CD8+ T-cells. Expressed in the T-cell lines Jurkat, PEER, MOLT-4, HSB, YT and Tsup-1, but not in the T-cell lines HARRIS and HUT 78.

配列類似性
Belongs to the G-protein coupled receptor 2 family.

Cell membrane.

画像



Anti-VPAC2 antibody (ab28624) at 1/500 dilution + PC-3 cell lysate at 30 µg

Secondary

Goat anti-Rabbit IgG (H+L), HRP conjugate at 1/4000 dilution

Predicted band size: 49 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-VPAC2 antibody (ab28624)

ab28624 staining Human VIP Receptor 2 in human neuroendocrine cells of the small intestine by immunohistochemistry using paraffin embedded tissue.

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
- Valid for 12 months from date of delivery
- 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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

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