

Product datasheet

Anti-AVPR1B antibody ab116246

画像数 1

製品の概要

製品名	Anti-AVPR1B antibody
製品の詳細	Goat polyclonal to AVPR1B
由来種	Goat
アプリケーション	適用あり: WB, ELISA, IHC-P
種交差性	交差種: Human
免疫原	Synthetic peptide: PRDLELADGEGTAE , corresponding to C terminal amino acids 407-420 of Human AVPR1B. Run BLAST with Run BLAST with
ポジティブ・コントロール	Human anterior pituitary tissue

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.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 99% Tris buffered saline, 0.5% BSA
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab116246** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.05 - 0.2 µg/ml. Predicted molecular weight: 47 kDa.

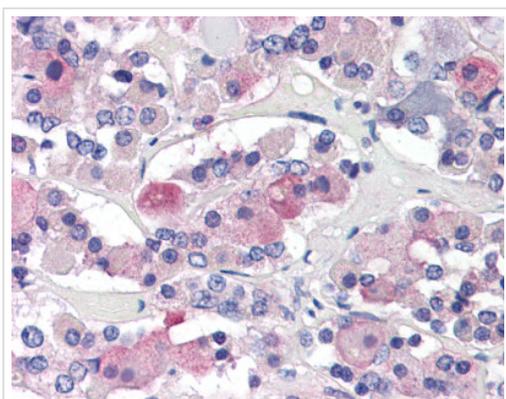
アプリケーション	Abreviews	特記事項
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ELISA	1/32000.	
IHC-P	Use a concentration of 3.75 - 5 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.	

ターゲット情報

機能	Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate a phosphatidyl-inositol-calcium second messenger system.
配列類似性	Belongs to the G-protein coupled receptor 1 family. Vasopressin/oxytocin receptor subfamily.
細胞内局在	Cell membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-AVPR1B antibody (ab116246)

ab116246, at 5 µg/ml, staining AVPR1B in formalin fixed, paraffin embedded Human anterior pituitary tissue by Immunohistochemistry. After incubation with the primary antibody, slides were incubated with biotinylated anti-goat IgG secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen.

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