

Product datasheet

Anti-GPCR GPR18 antibody ab72088

画像数 1

製品の概要

製品名	Anti-GPCR GPR18 antibody
製品の詳細	Rabbit polyclonal to GPCR GPR18
由来種	Rabbit
アプリケーション	適用あり: WB, IHC-P
種交差性	交差種: Mouse, Rat, Human
免疫原	A portion of amino acids 1-50 of human GPCR GPR18 (NP_005283).
ポジティブ・コントロール	Human breast tumor 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 freeze / thaw cycles.
バッファー	Preservative: 0.05% Sodium Azide Constituents: 0.05% BSA, PBS
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 **ab72088** 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 3 - 6 µg/ml. Predicted molecular weight: 38 kDa.
IHC-P		Use at an assay dependent concentration.

ターゲット情報

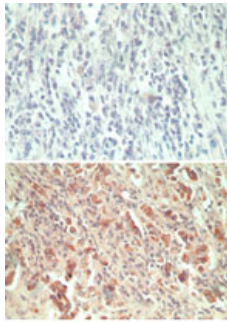
関連性

G protein coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. GPCR GPR18 is a member of this family and has been reported to be expressed at high levels in testis and spleen and at lower levels in other tissues associated with endocrine and immunologic/hematologic functions. It is thought to be a receptor for N arachidonyl glycine. It may contribute to regulation of the immune system.

細胞内局在

Cell membrane; Multi-pass membrane protein.

画像



Immunohistochemical analysis of GPCR GPR18 in paraffin embedded, formalin fixed human breast tumor tissue using an isotype control (top) and ab72088 (bottom) at 5µg/ml.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - GPCR GPR18 antibody (ab72088)

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