

Product datasheet

Anti-GPCR GPR18 antibody ab72088

画像数 1

製品の概要

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| 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

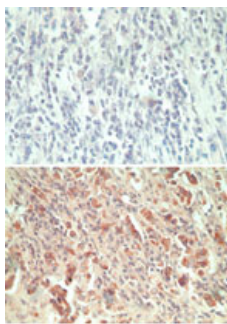
関連性

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) - Anti-GPCR GPR18 antibody (ab72088)

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